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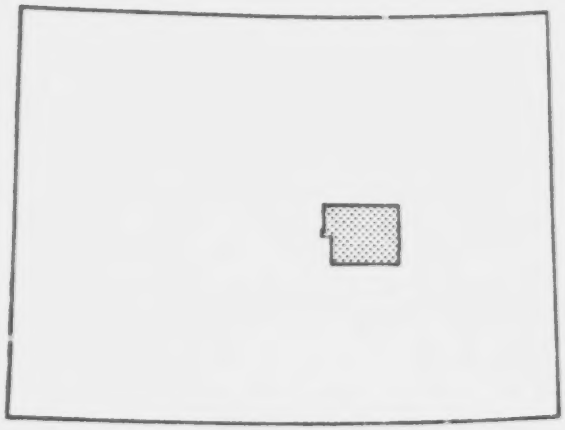
FLOOD INSURANCE STUDY

EL PASO COUNTY, COLORADO
UNINCORPORATED AREAS
VOLUME 3 OF 4



REVISED: SEPTEMBER 28, 1990

Federal Emergency Management Agency

COMMUNITY NUMBER - 080059

NOTICE TO
FLOOD INSURANCE STUDY USERS

Communities participating in the National Flood Insurance Program have established repositories of flood hazard data for floodplain management and flood insurance purposes. This Flood Insurance Study may not contain all data available within the repository. It is advisable to contact the community repository for any additional data.

This publication incorporates revisions to the original Flood Insurance Study. These revisions are presented in Section 10.0.

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Exhibit 2 - Flood Insurance Rate Map Index
Flood Insurance Rate Map

Exhibit 3 - Elevation Reference Marks

CITY OF MANITOU SPRINGS
EL PASO COUNTY

ELEVATION IN FEET (NGVD)

6580
6560
6540
6520
6500
6480
6460
6440
6420
6400

4000 4200 4400 4600 4800 5000 5200

STREAM DISTANCE IN FEET ABOVE FOUNTAIN CREEK MILE 57

A

LEGEND

- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- CROSS SECTION LOCATION

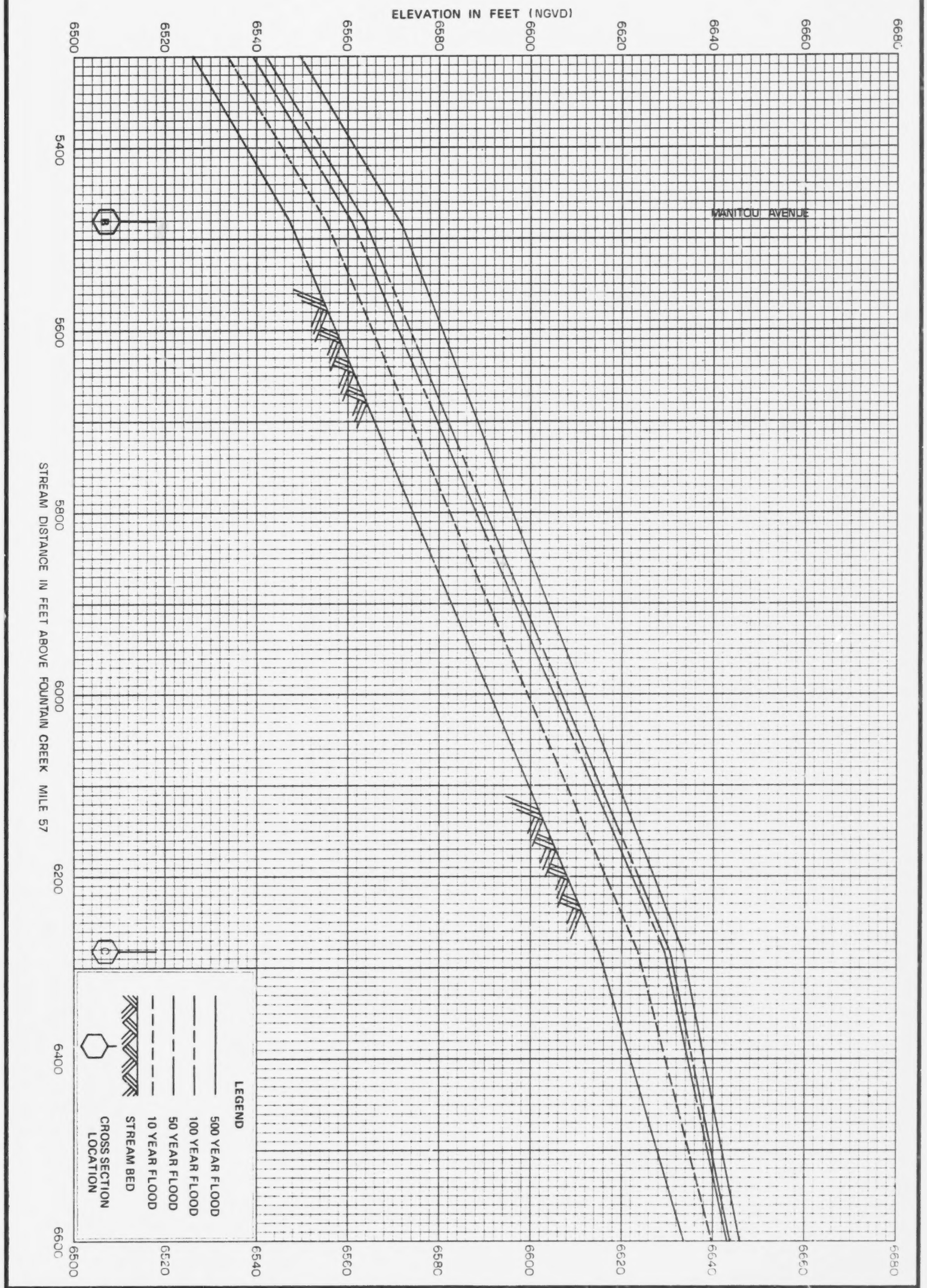
FLOOD PROFILES

UPPER FOUNTAIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

69P



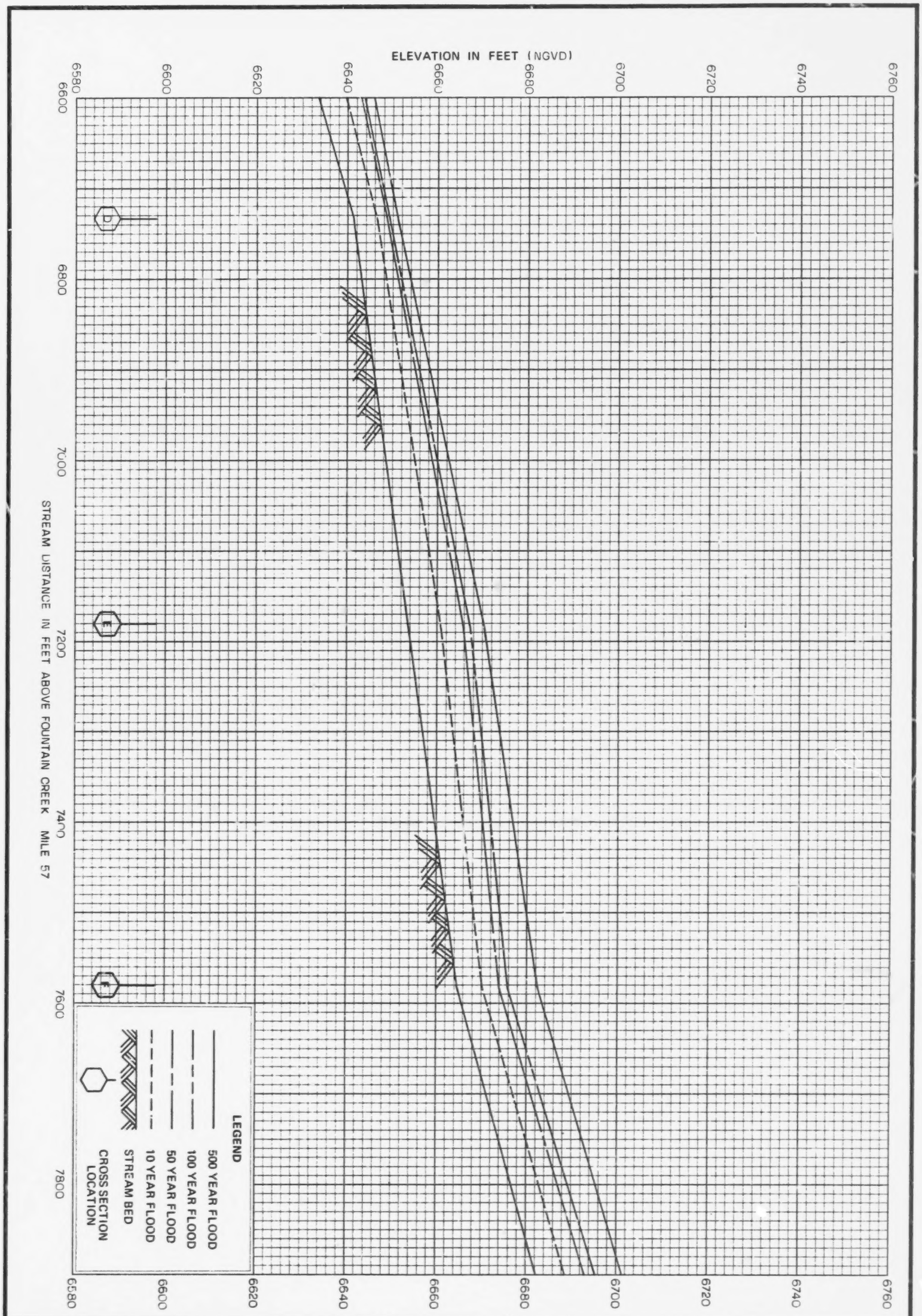
70P

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK



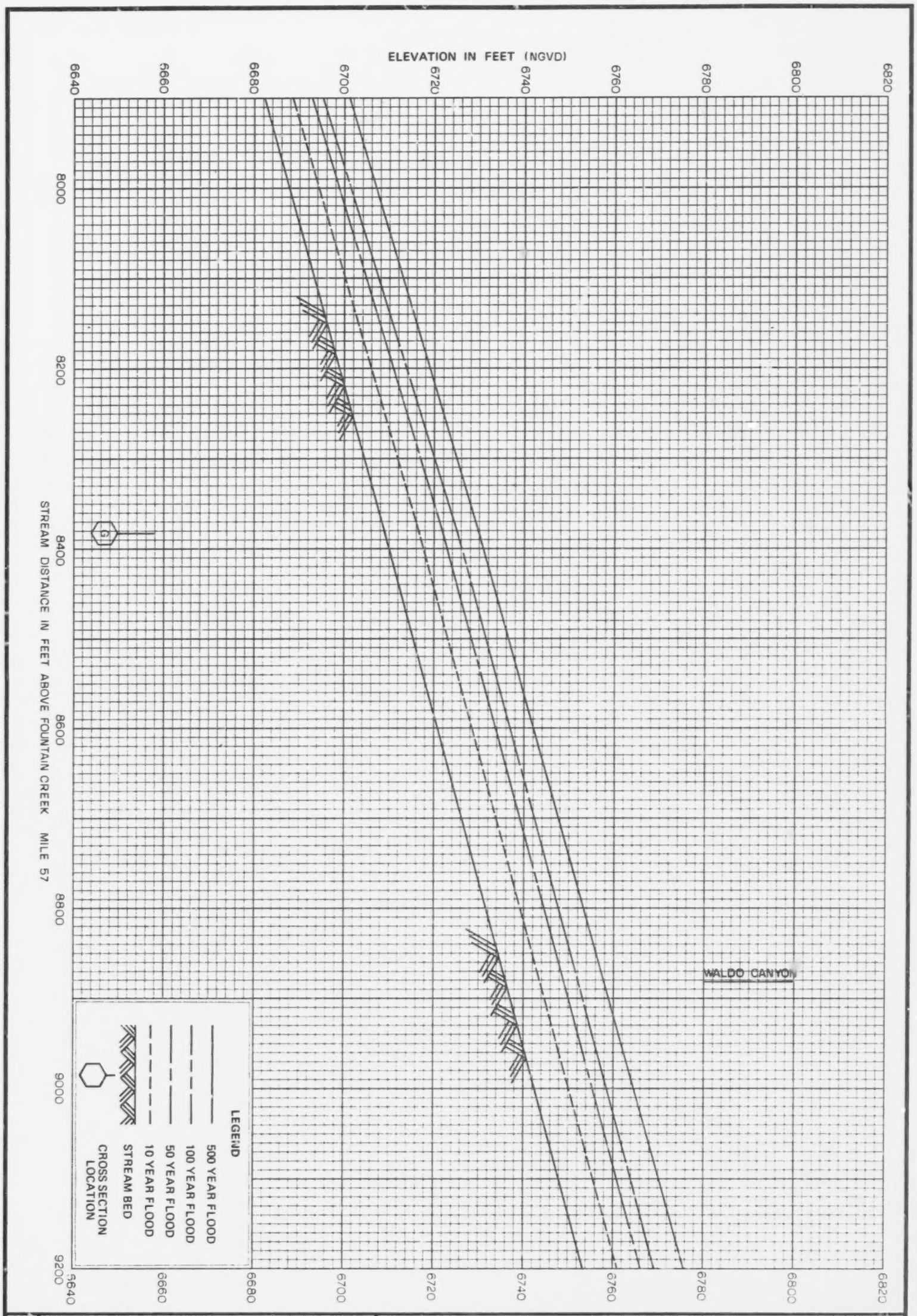
FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK

71P



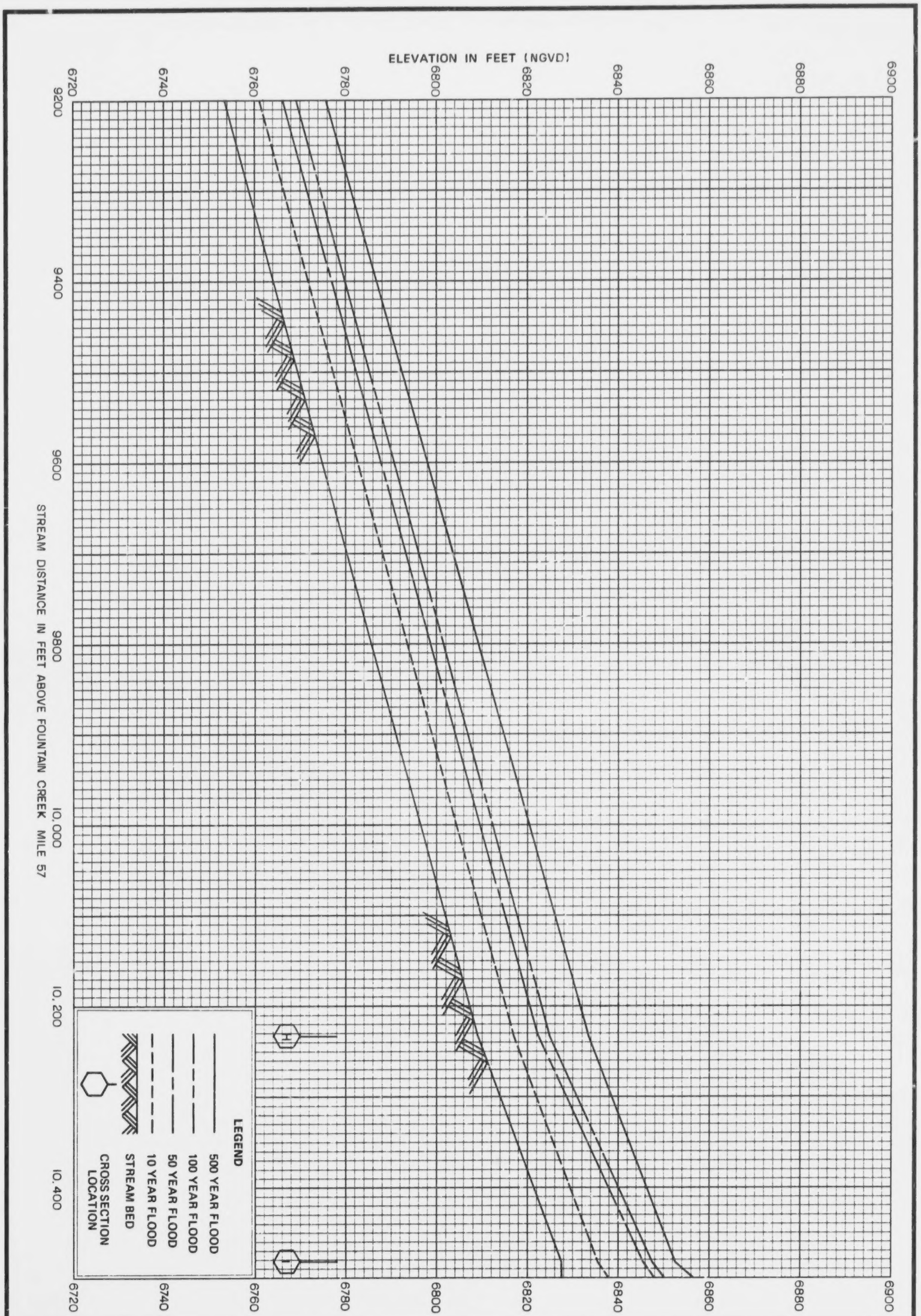
72P

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK



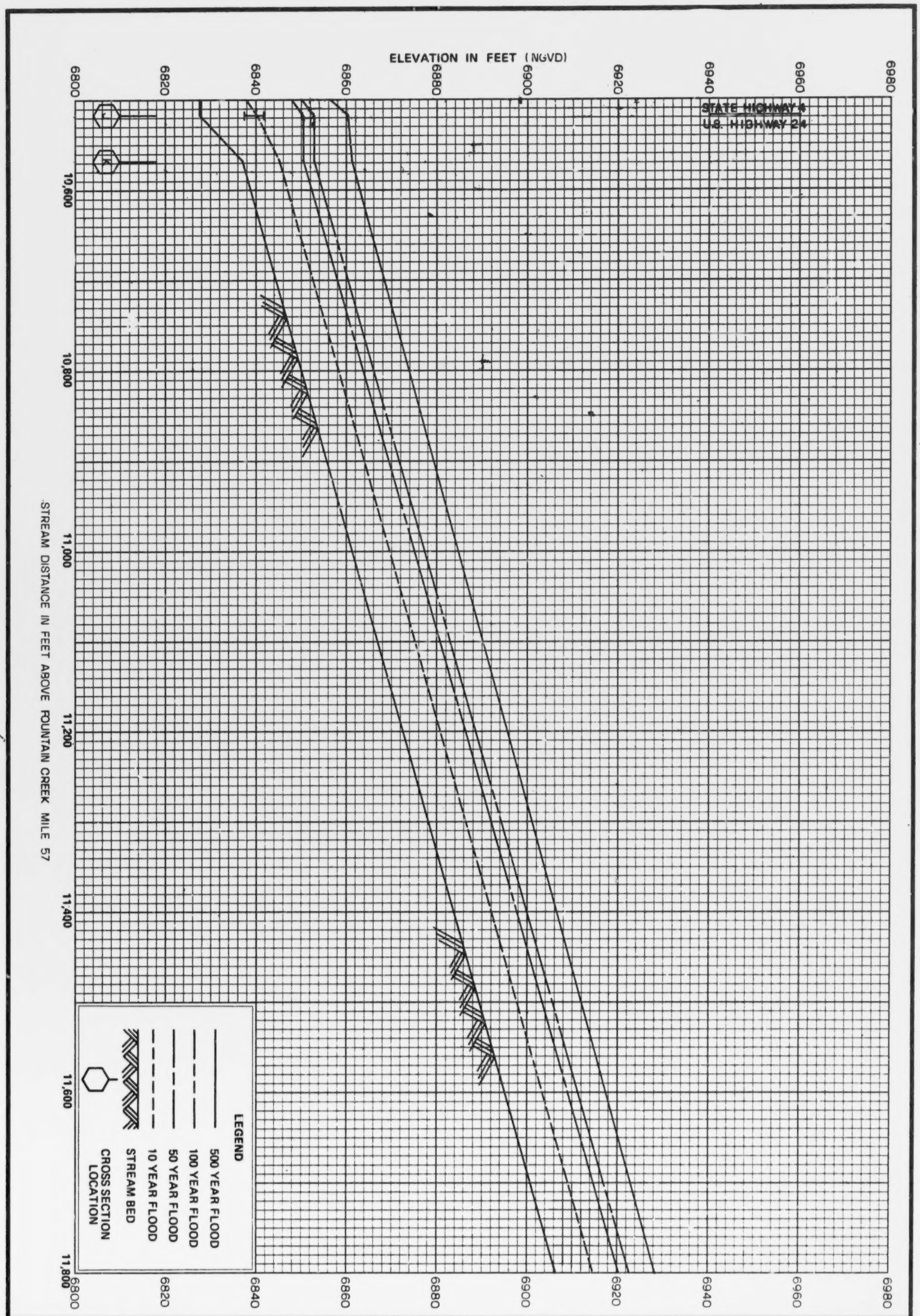
FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK

73P



FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK

74P

7040
7020
7000
6980
6960
6940
6920
6900
6880
6860

ELEVATION IN FEET (NGVD)

11,800 12,000 12,200 12,400 12,600 12,800 13,000

STREAM DISTANCE IN FEET ABOVE FOUNTAIN CREEK MILE 57

LEGEND

- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- CROSS SECTION LOCATION

FLOOD PROFILES

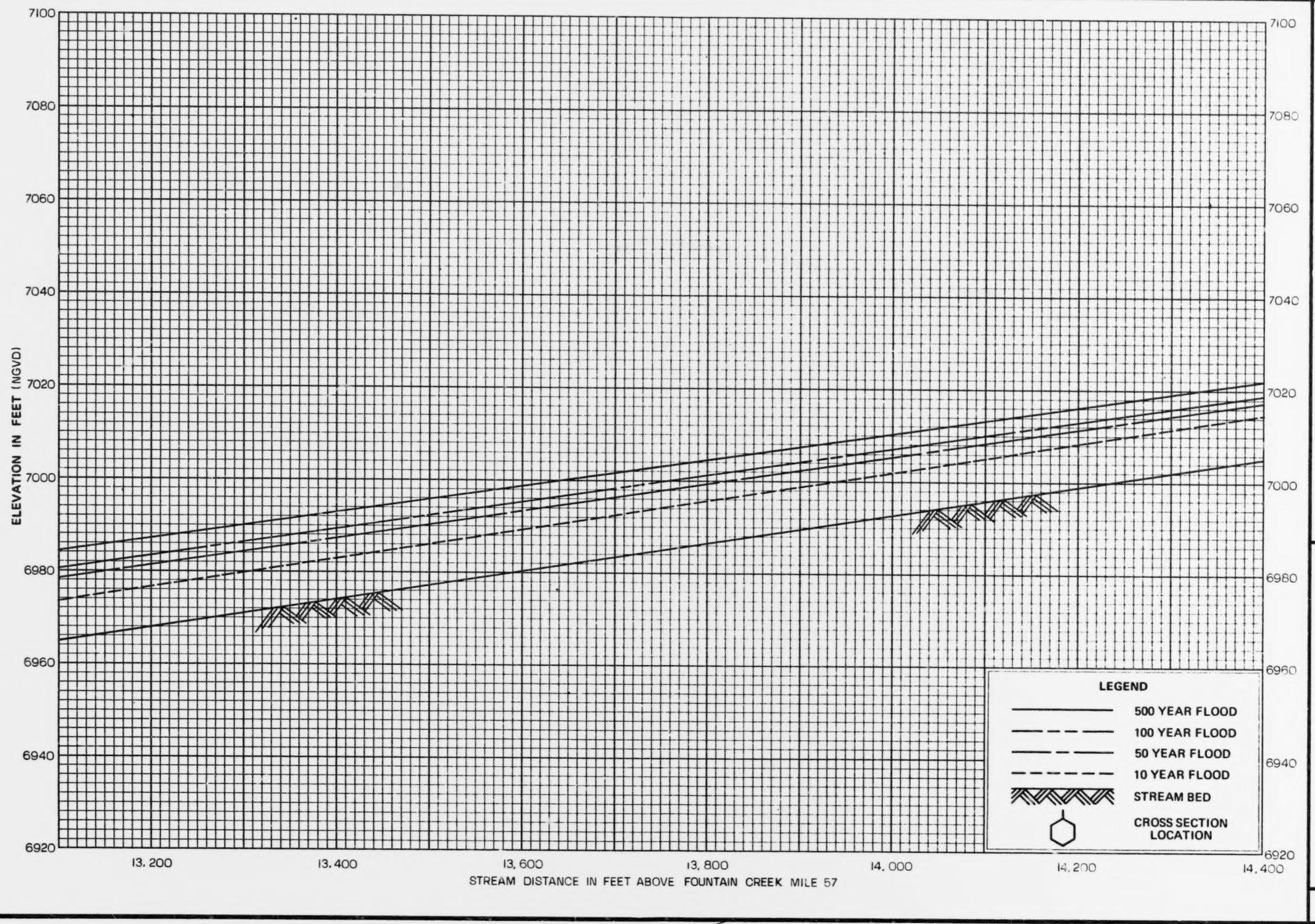
UPPER FOUNTAIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

75P

2



FLOOD PROFILES

UPPER FOUNTAIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

76P

7120
7100
7080
7060
7040
7020
7000
6980
6960
6940

ELEVATION IN FEET (NGVD)

CROSS ROAD

M N O P

14, 400 14, 600 14, 800 15, 000 15, 200 15, 400 15, 600

STREAM DISTANCE IN FEET ABOVE FOUNTAIN CREEK MILE 57

LEGEND

- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- CROSS SECTION LOCATION

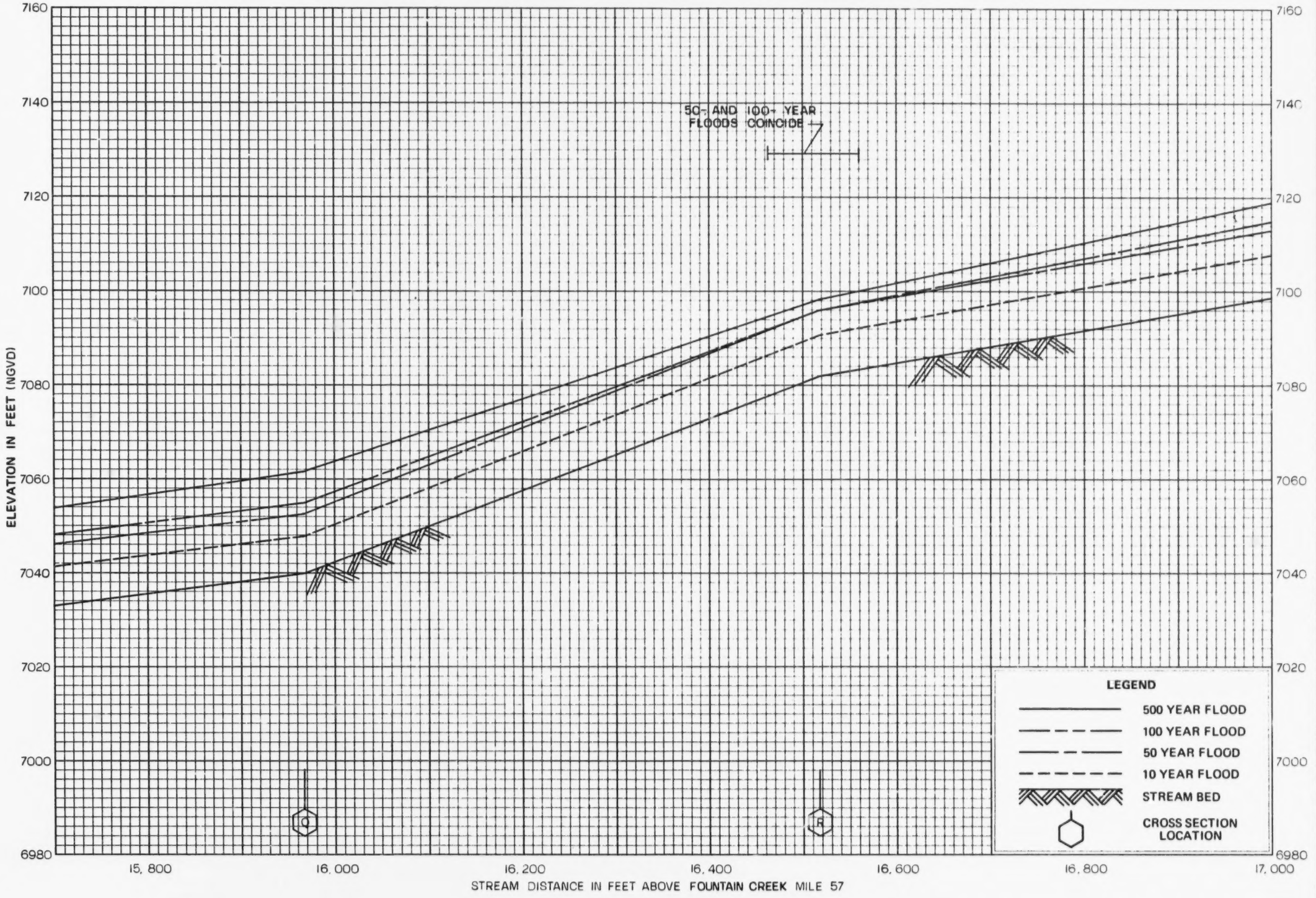
FLOOD PROFILES

UPPER FOUNTAIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

77P



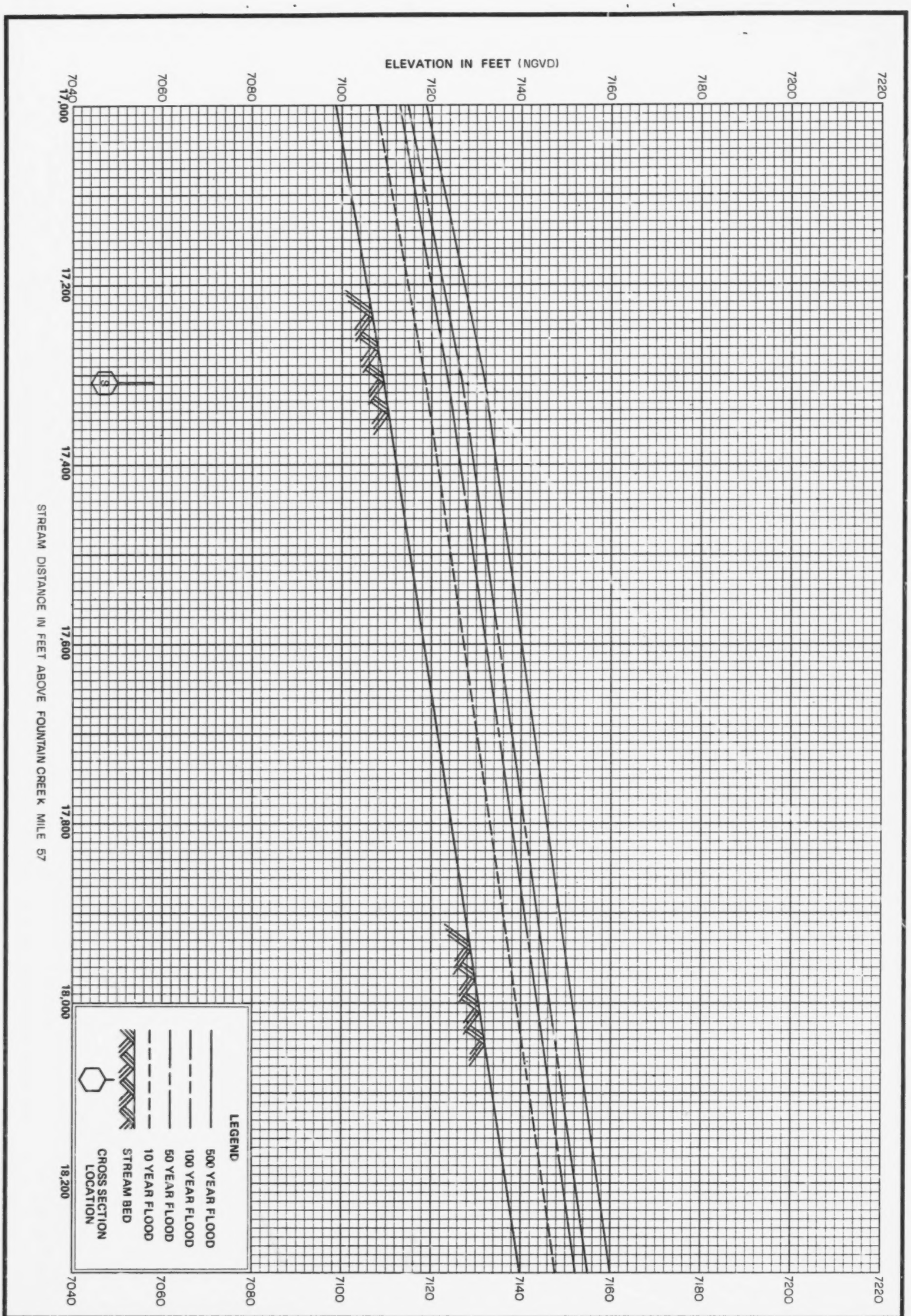
FLOOD PROFILES

UPPER FOUNTAIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

78P



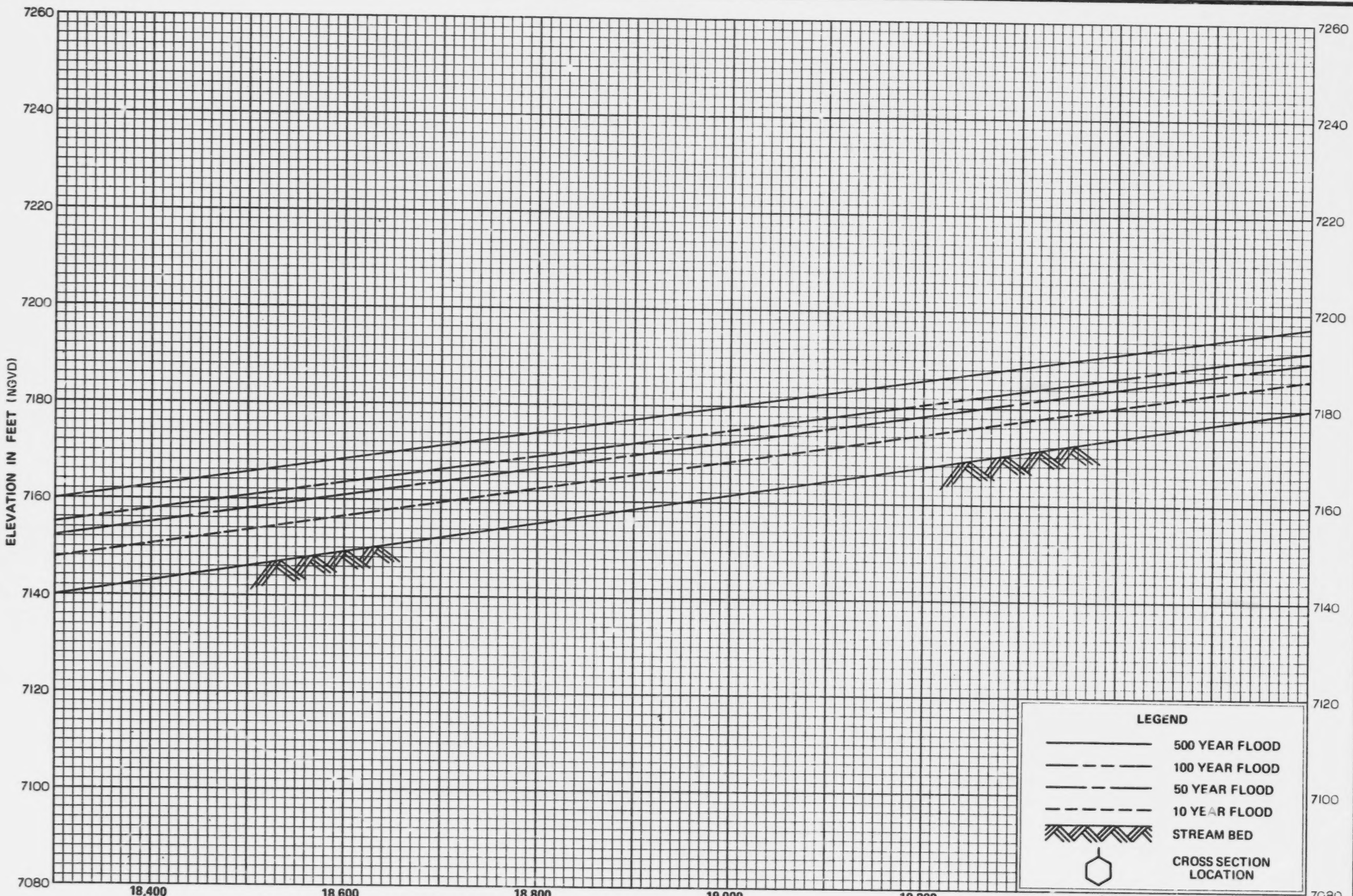
FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK

79P



STREAM DISTANCE IN FEET ABOVE FOUNTAIN CREEK MILE 57

FLOOD PROFILES

UPPER FOUNTAIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

80P

ELEVATION IN FEET (NGVD)

7300
7280
7260
7240
7220
7200
7180
7160
7140
7120

19,600 19,800 20,000 20,200 20,400 20,600 20,800

STREAM DISTANCE IN FEET ABOVE FOUNTAIN CREEK MILE 57

CONFLUENCE WITH FRENCH CREEK

T

EL

LEGEND

- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- CROSS SECTION LOCATION

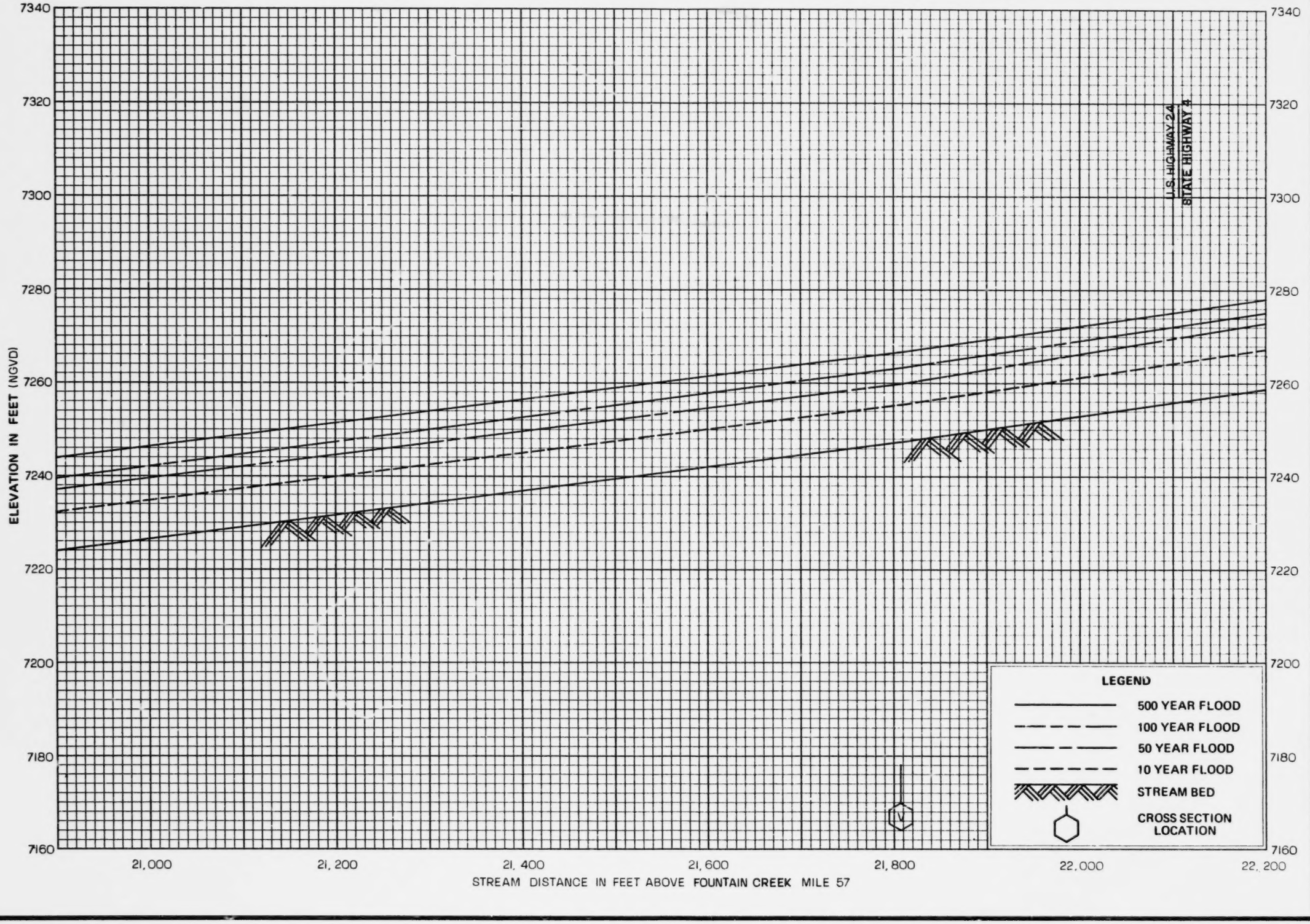
FLOOD PROFILES

UPPER FOUNTAIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

81P



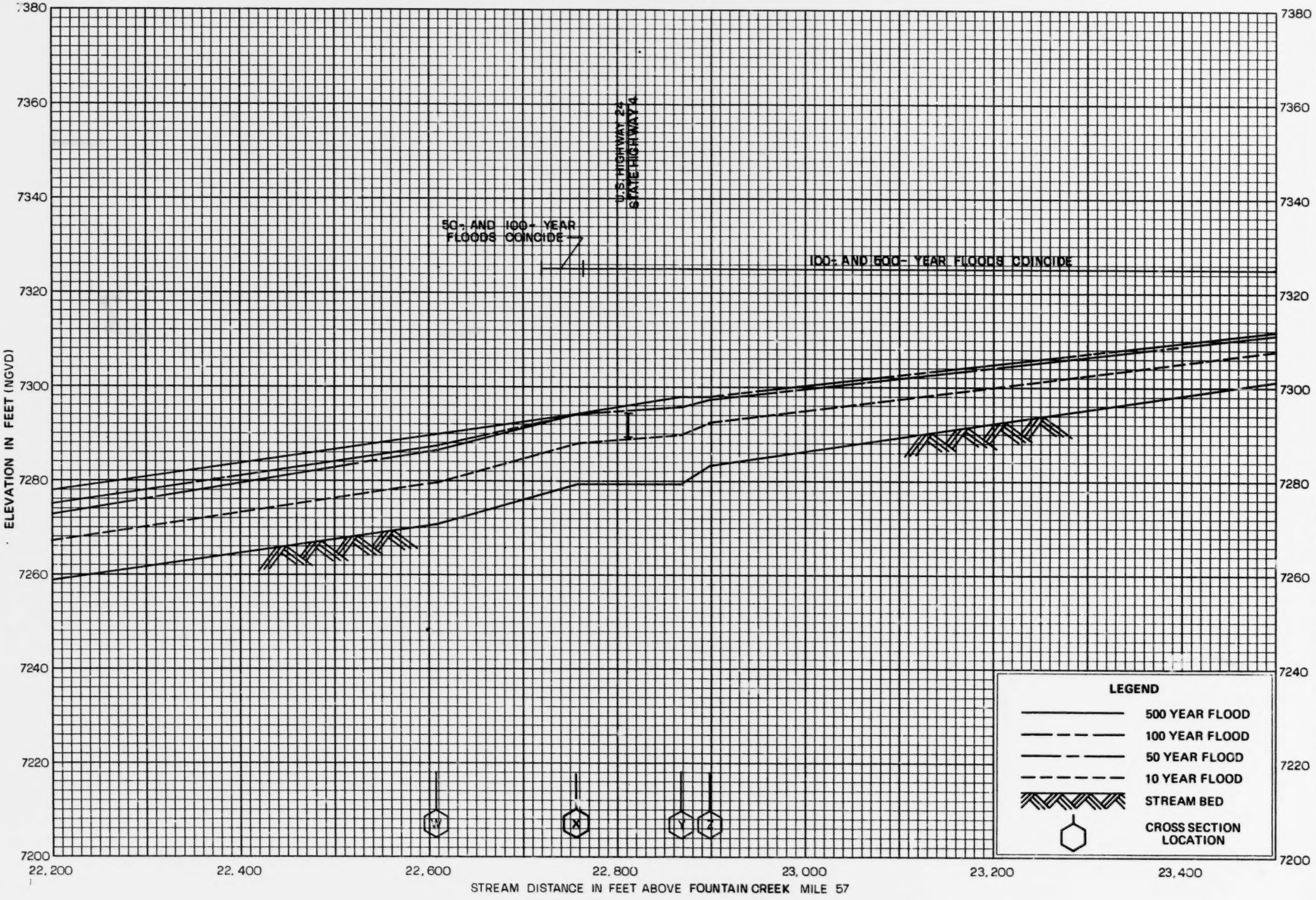
FLOOD PROFILES

UPPER FOUNTAIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

82P



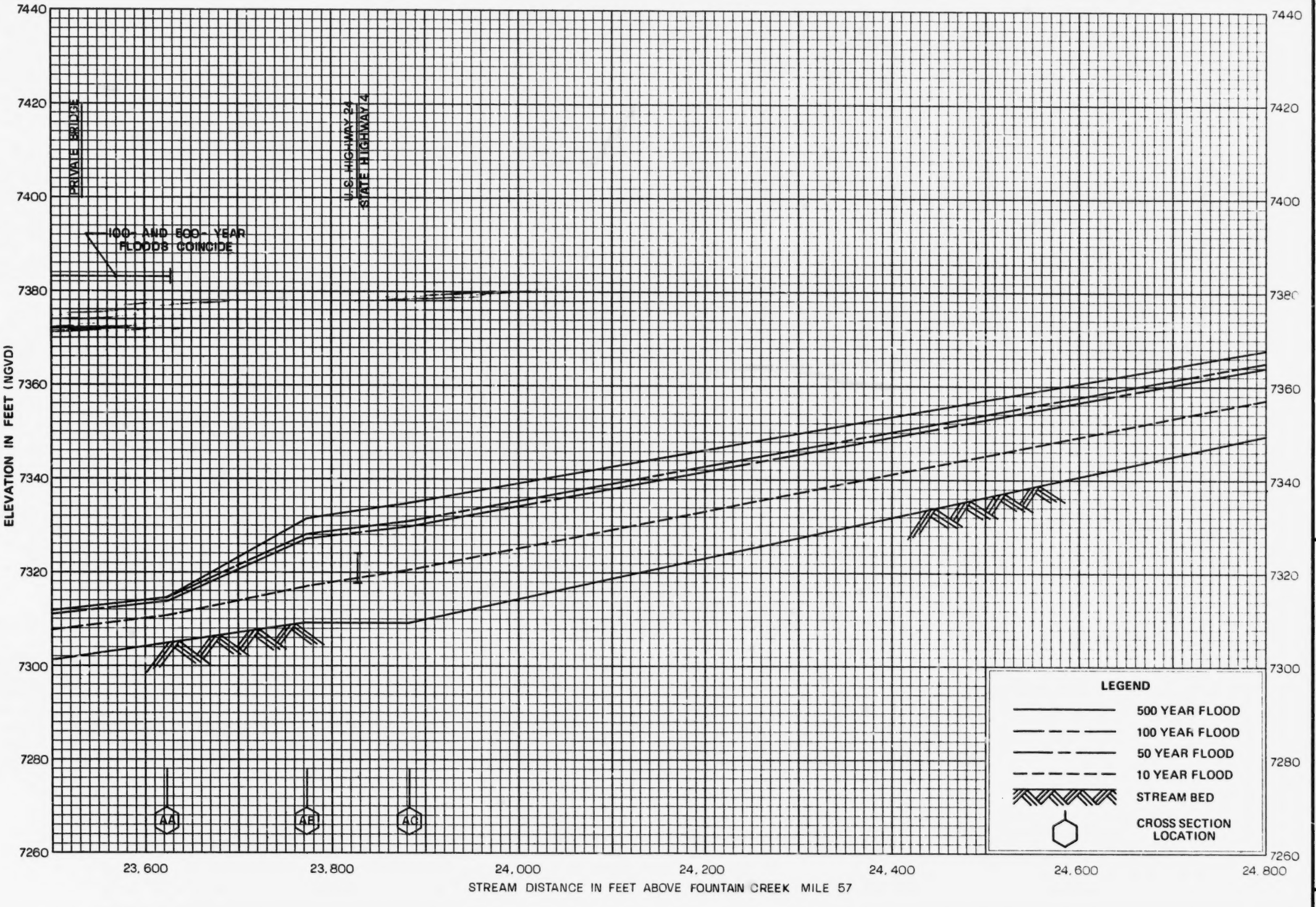
FLOOD PROFILES

UPPER FOUNTAIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

83P



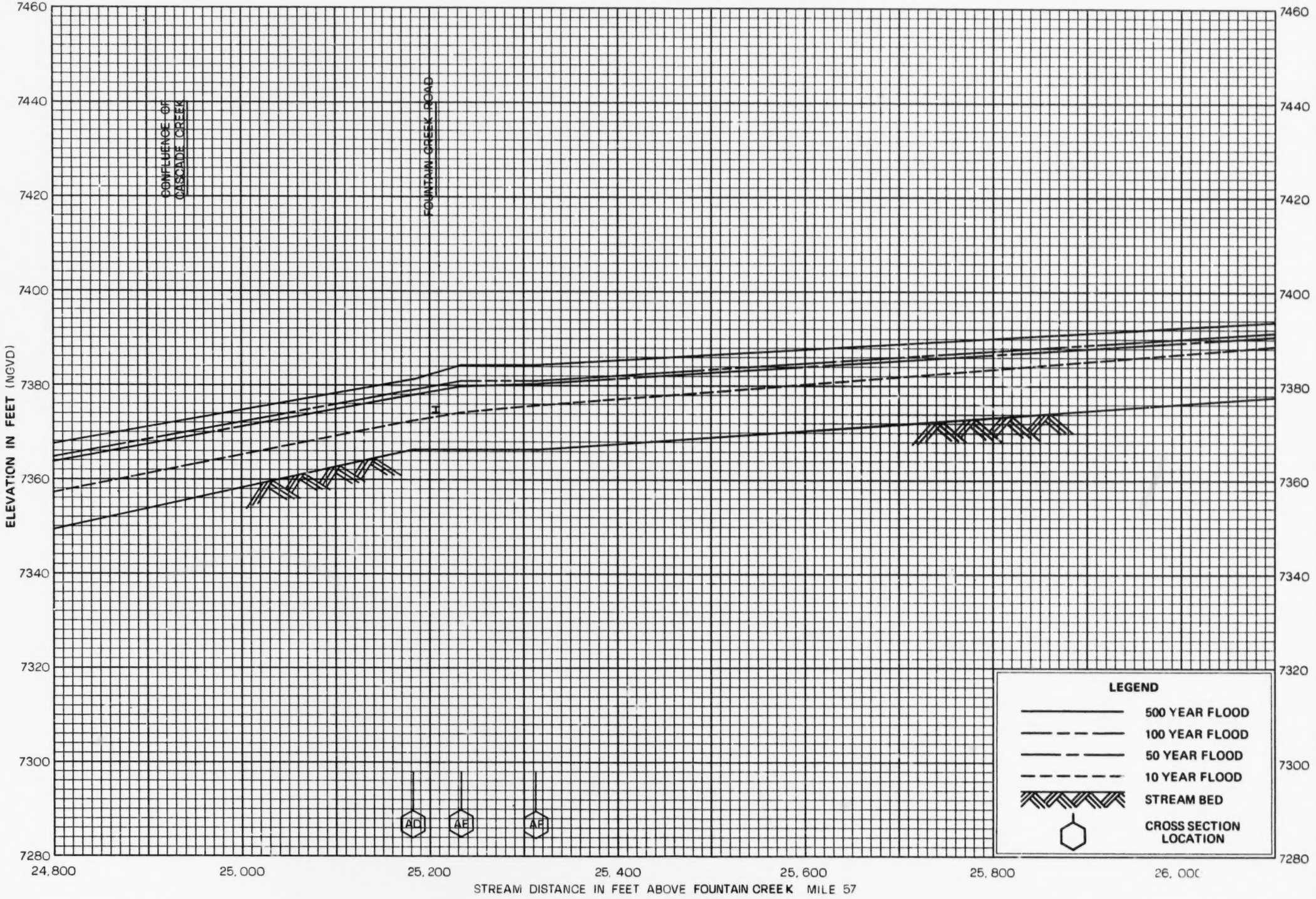
FLOOD PROFILES

UPPER FOUNTAIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

84P



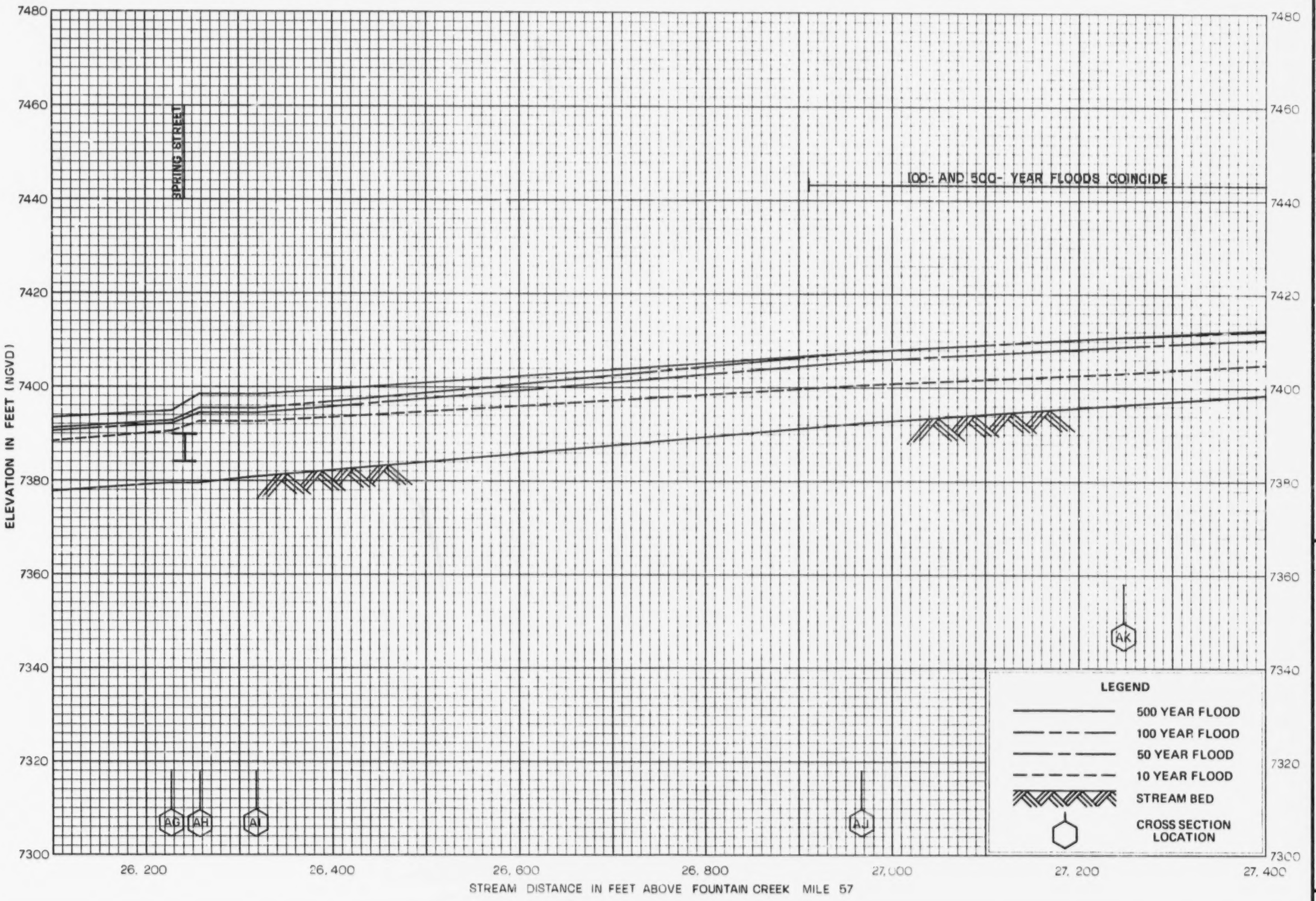
FLOOD PROFILES

UPPER FOUNTAIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

85P



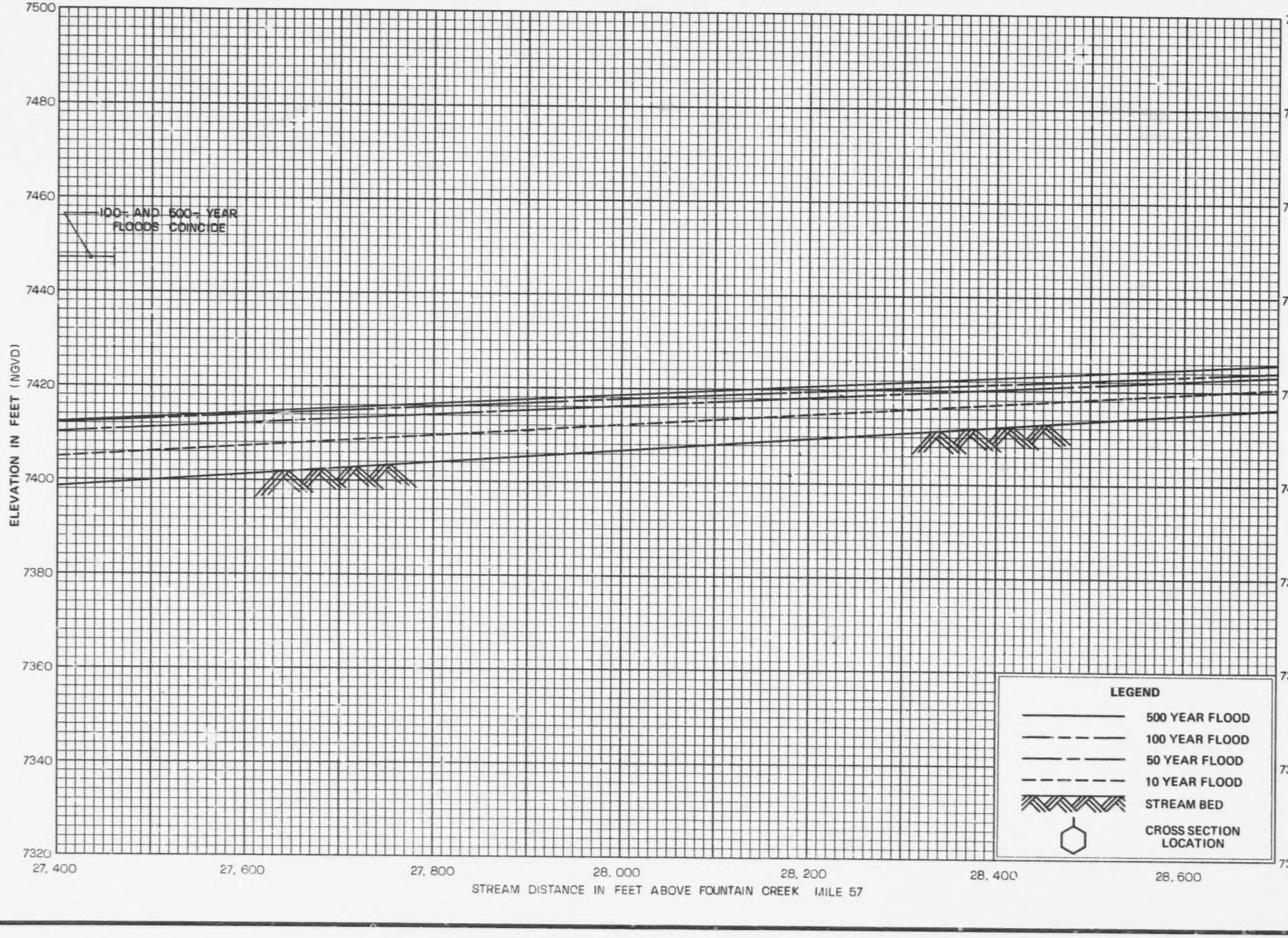
FLOOD PROFILES

UPPER FOUNTAIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

86P



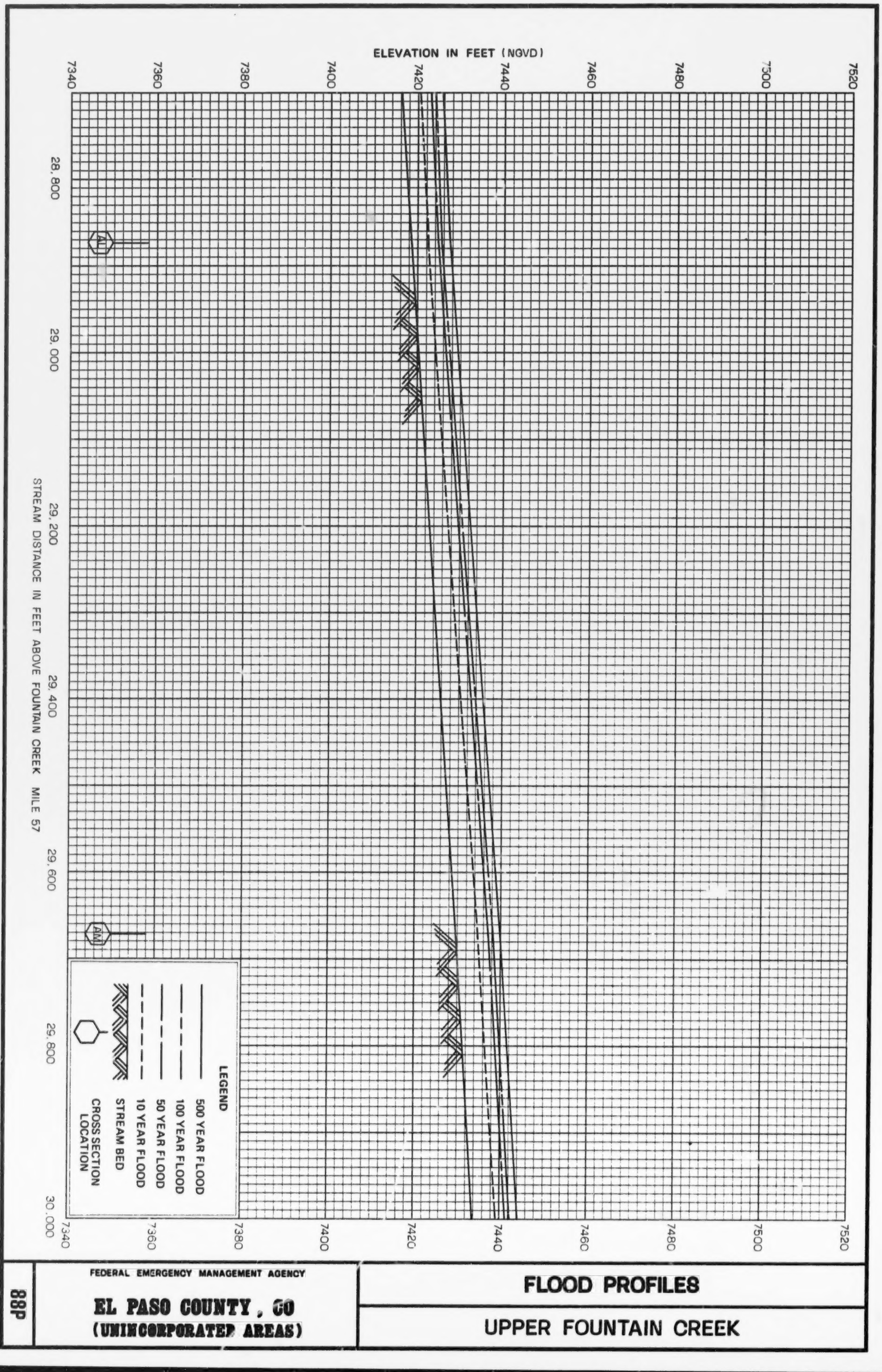
FLOOD PROFILES

UPPER FOUNTAIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

87P



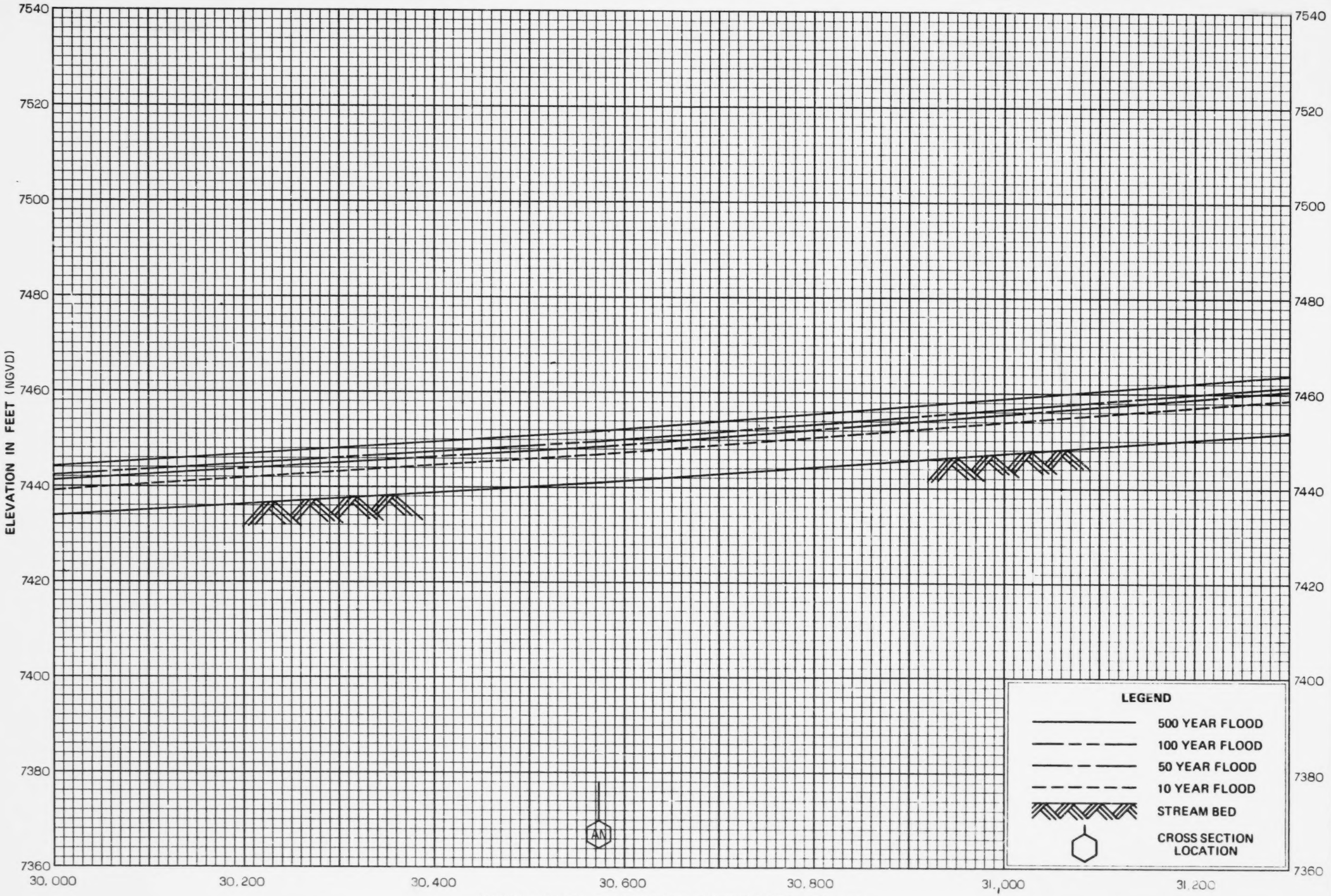
FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK

88P



FLOOD PROFILES

UPPER FOUNTAIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO (UNINCORPORATED AREAS)

89P

7560
7540
7520
7500
7480
7460
7440
7420
7400
7380

ELEVATION IN FEET (NGVD)

AQ

LEGEND

- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- CROSS SECTION LOCATION

31,400 31,600 31,800 32,000 32,200 32,400 32,600

STREAM DISTANCE IN FEET ABOVE FOUNTAIN CREEK MILE 57

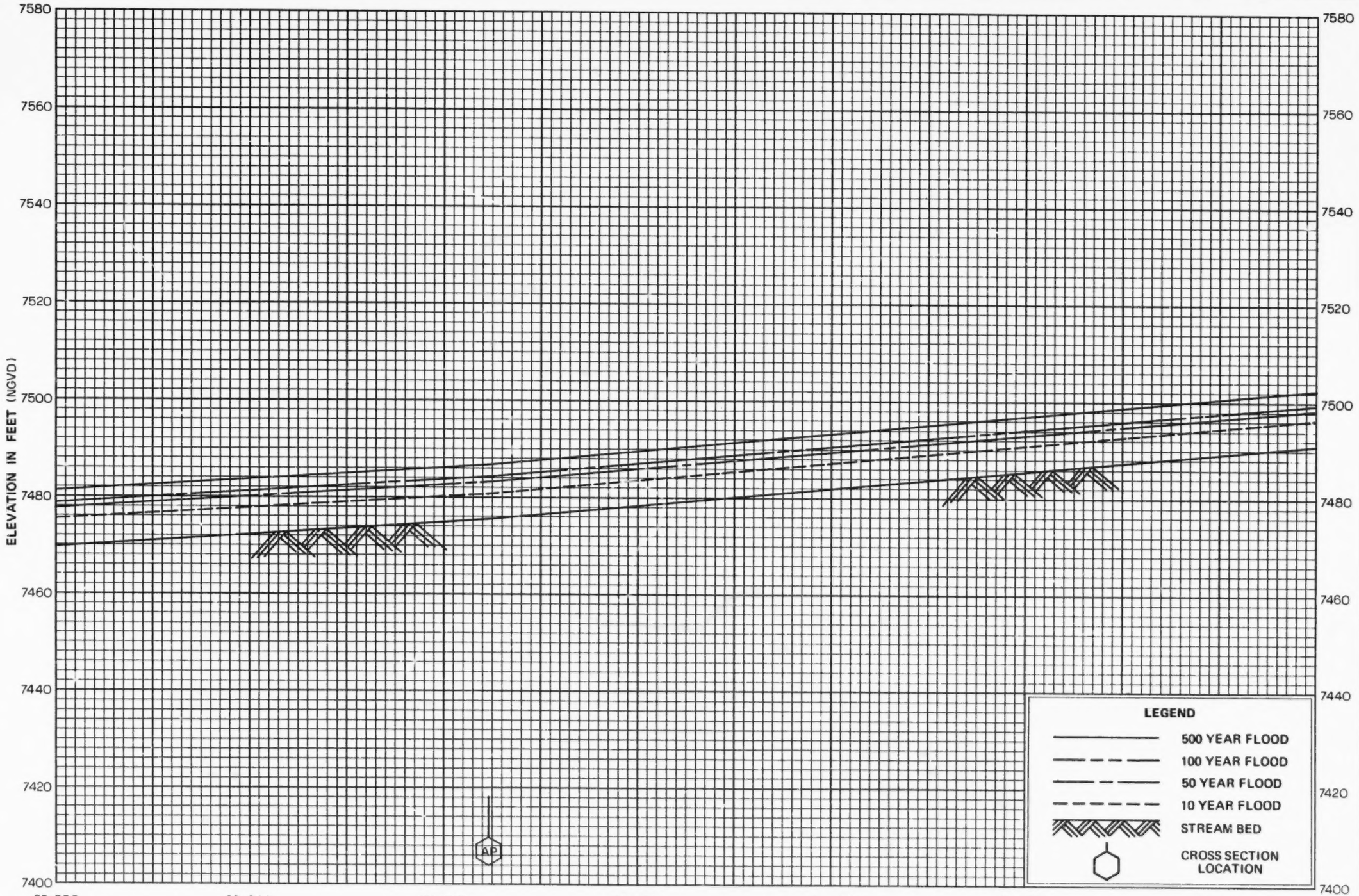
FLOOD PROFILES

UPPER FOUNTAIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

90P



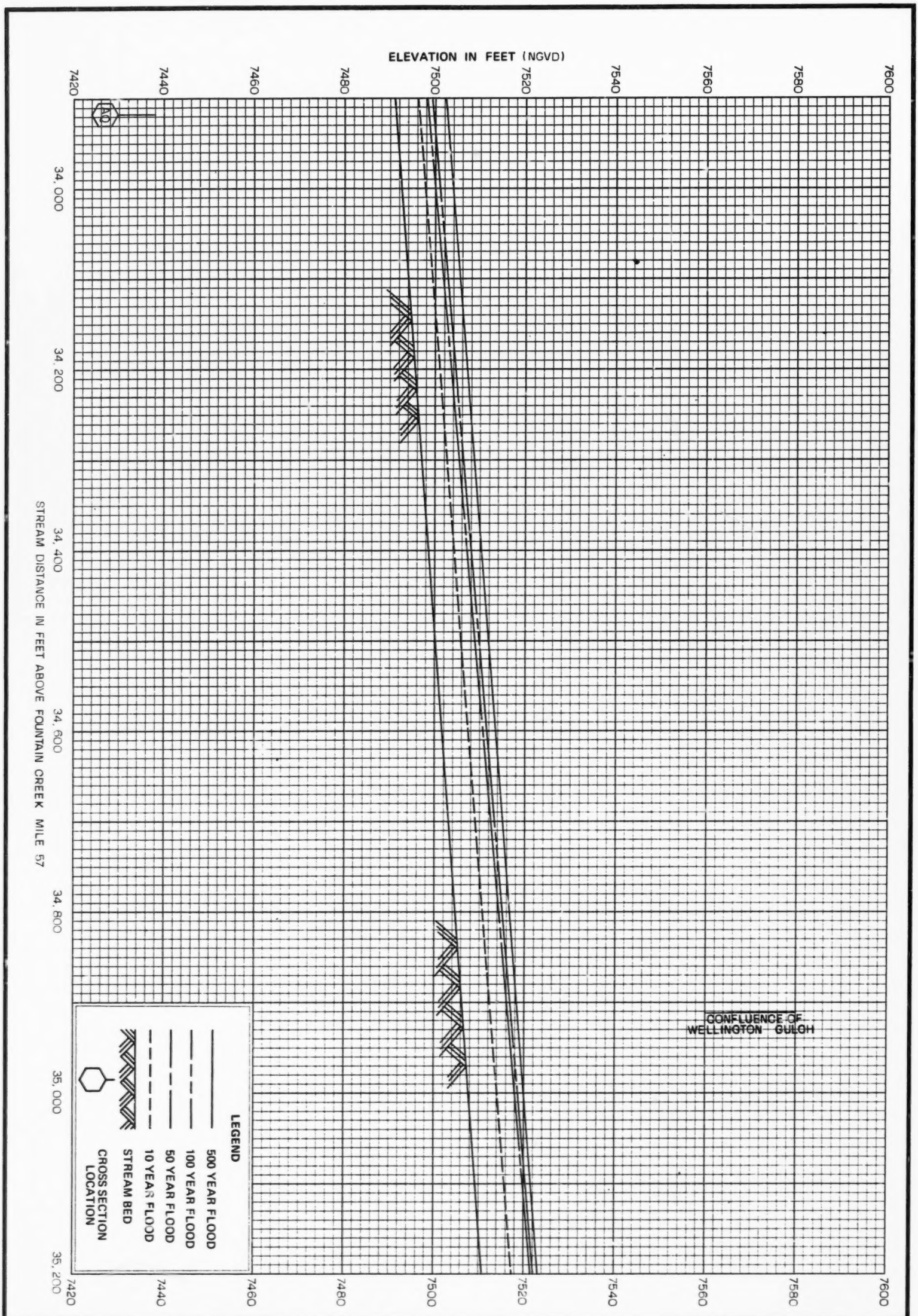
FLOOD PROFILES

UPPER FOUNTAIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

91P



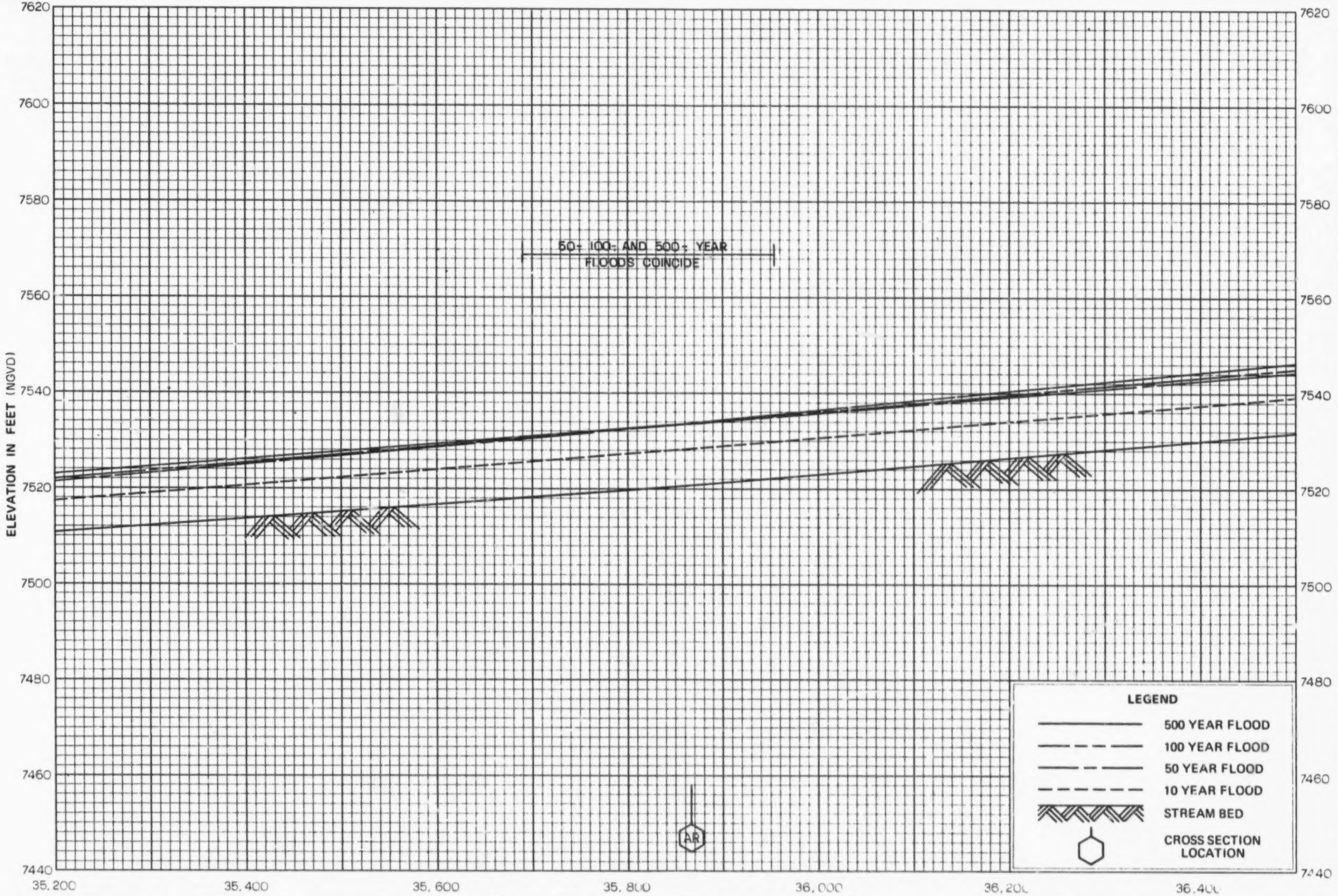
FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK

92P



FLOOD PROFILES

UPPER FOUNTAIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

93P

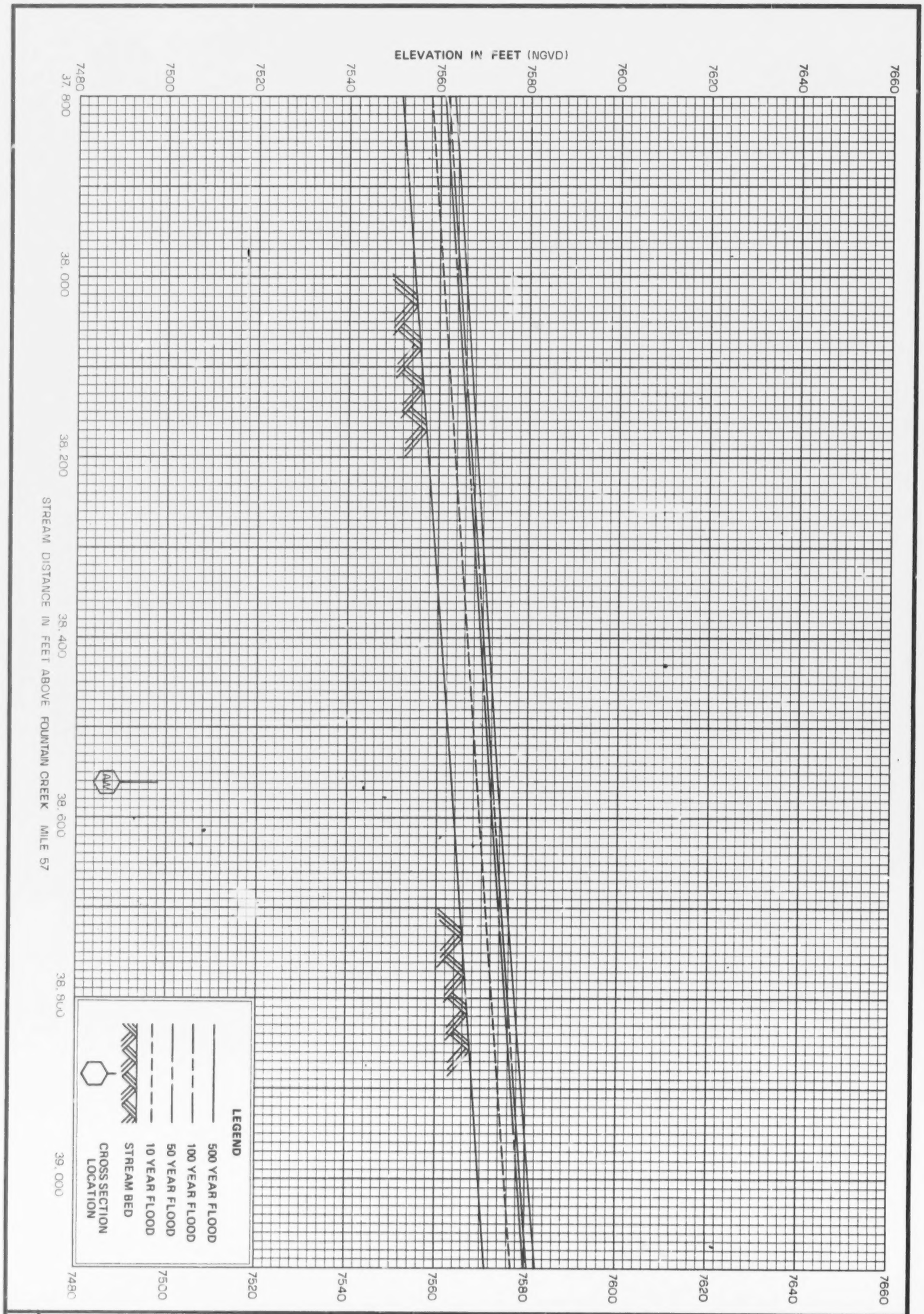
FLOOD PROFILES

UPPER FOUNTAIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

94P



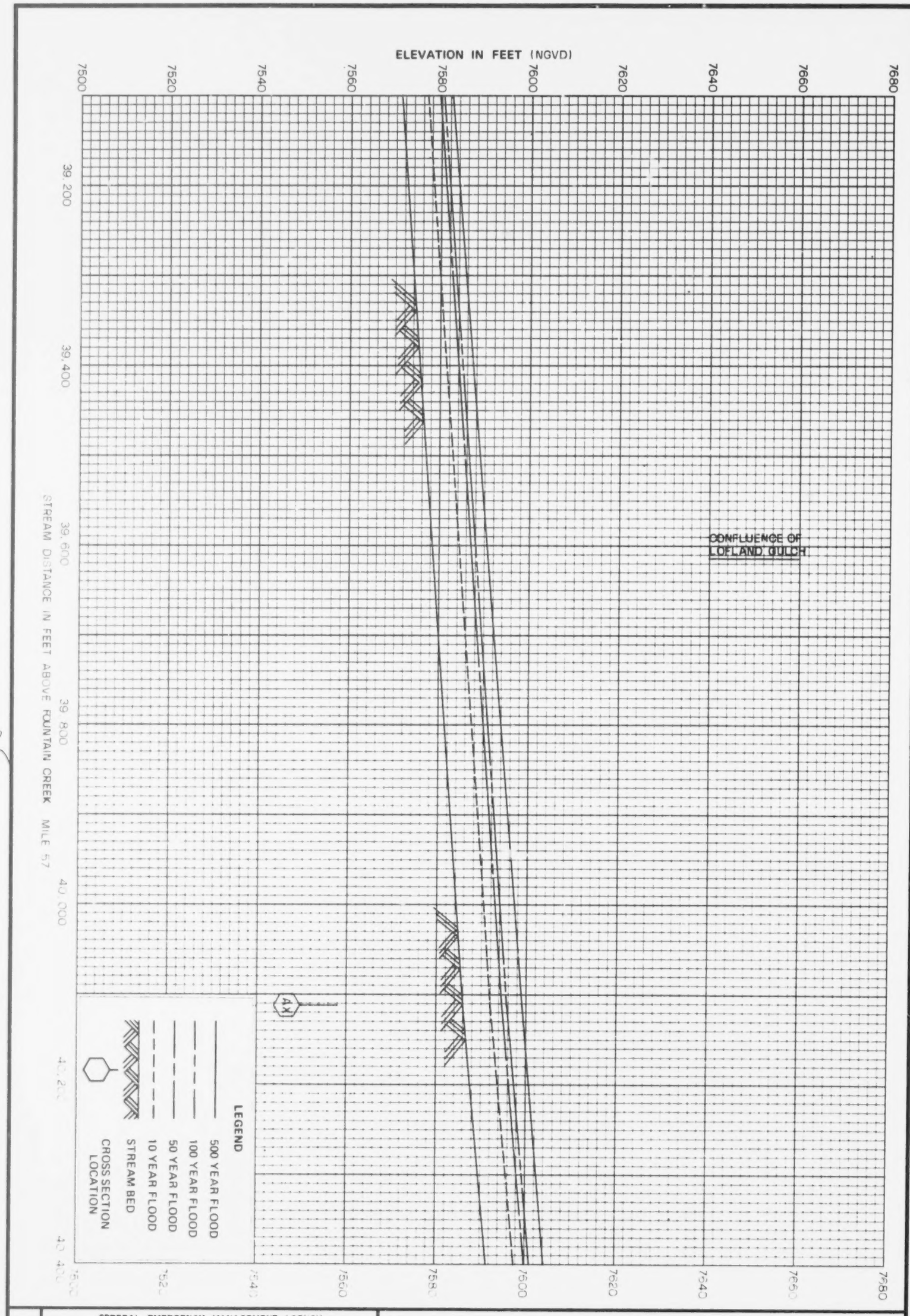
95P

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK



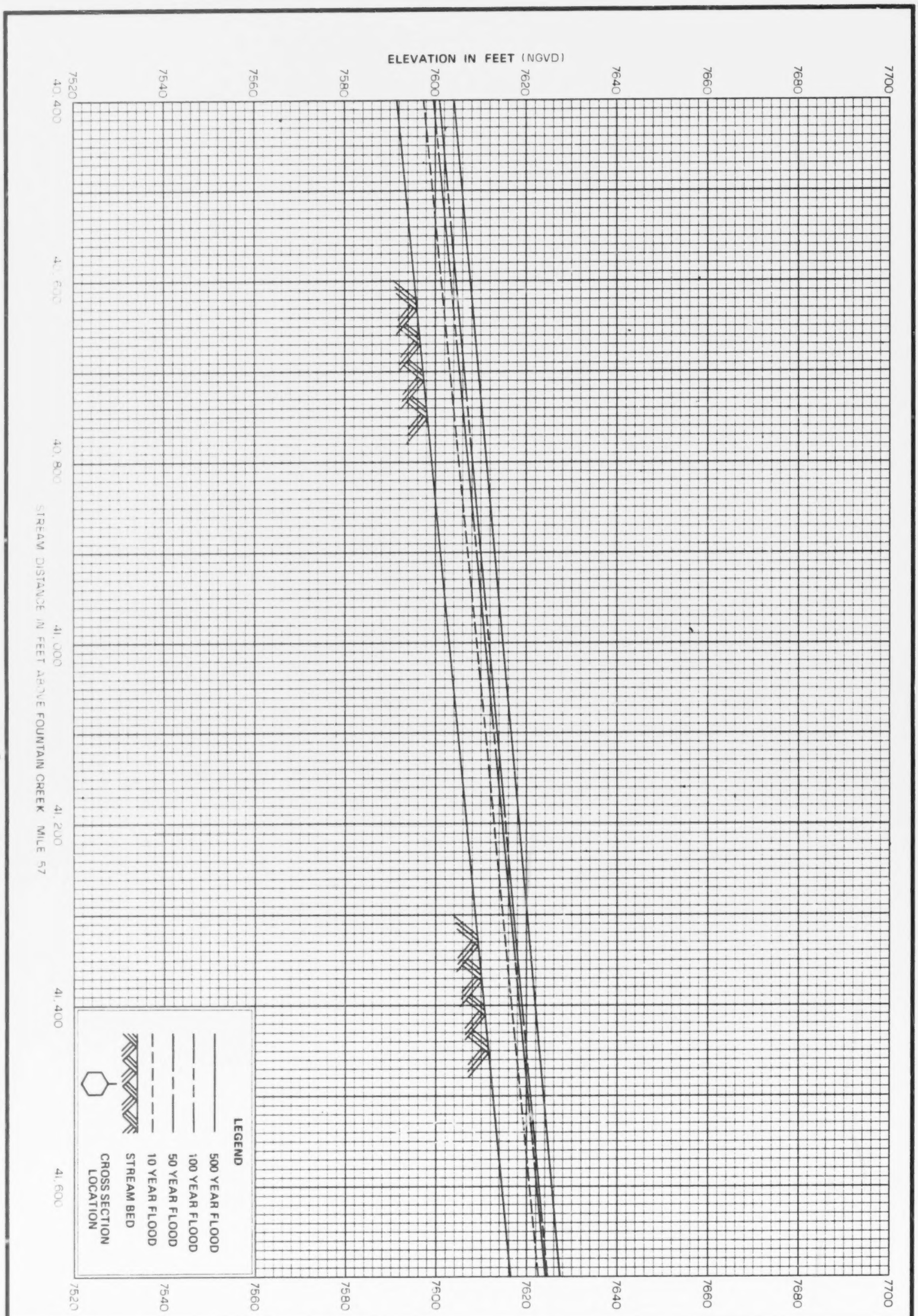
FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK

96P



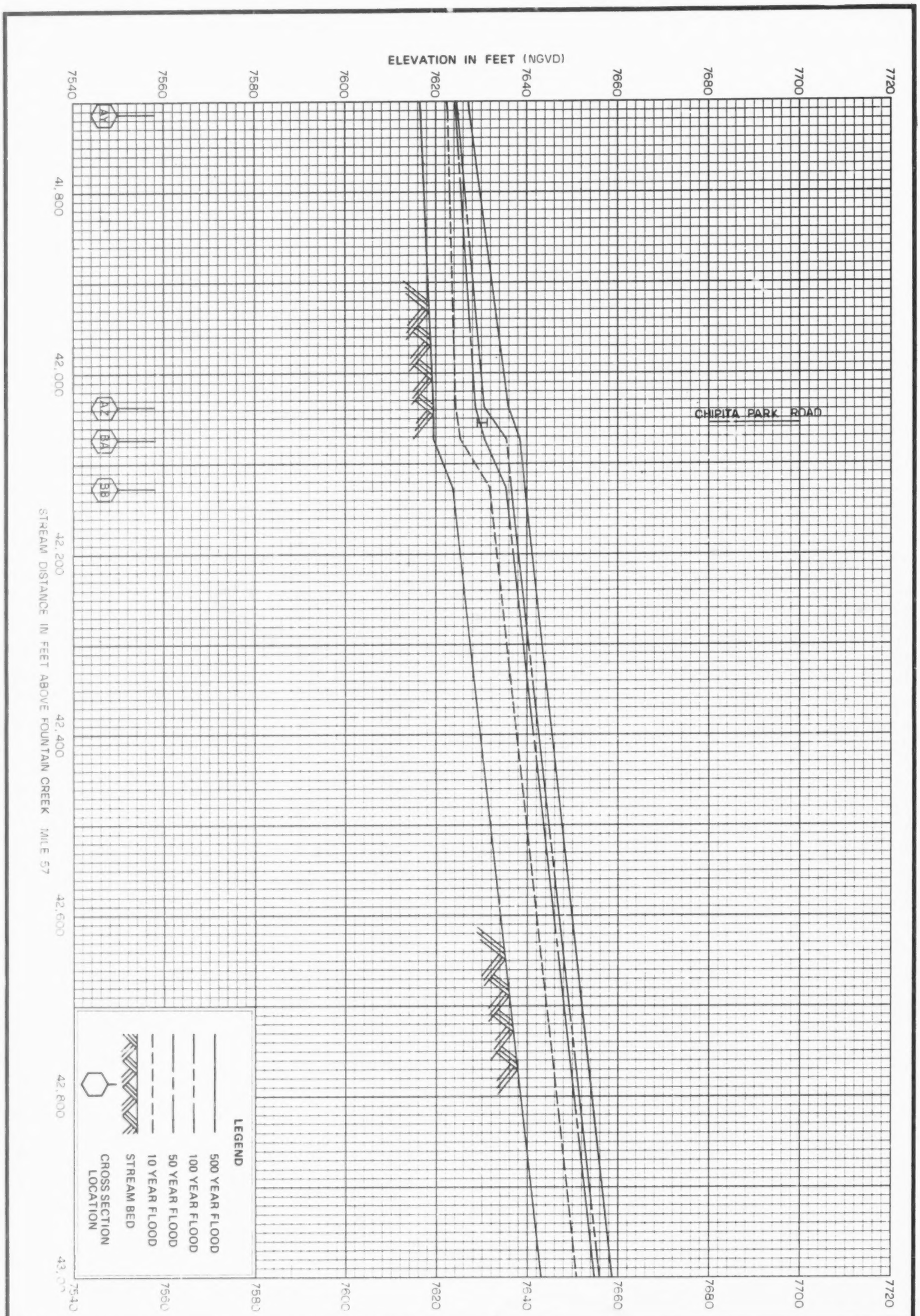
97P

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK



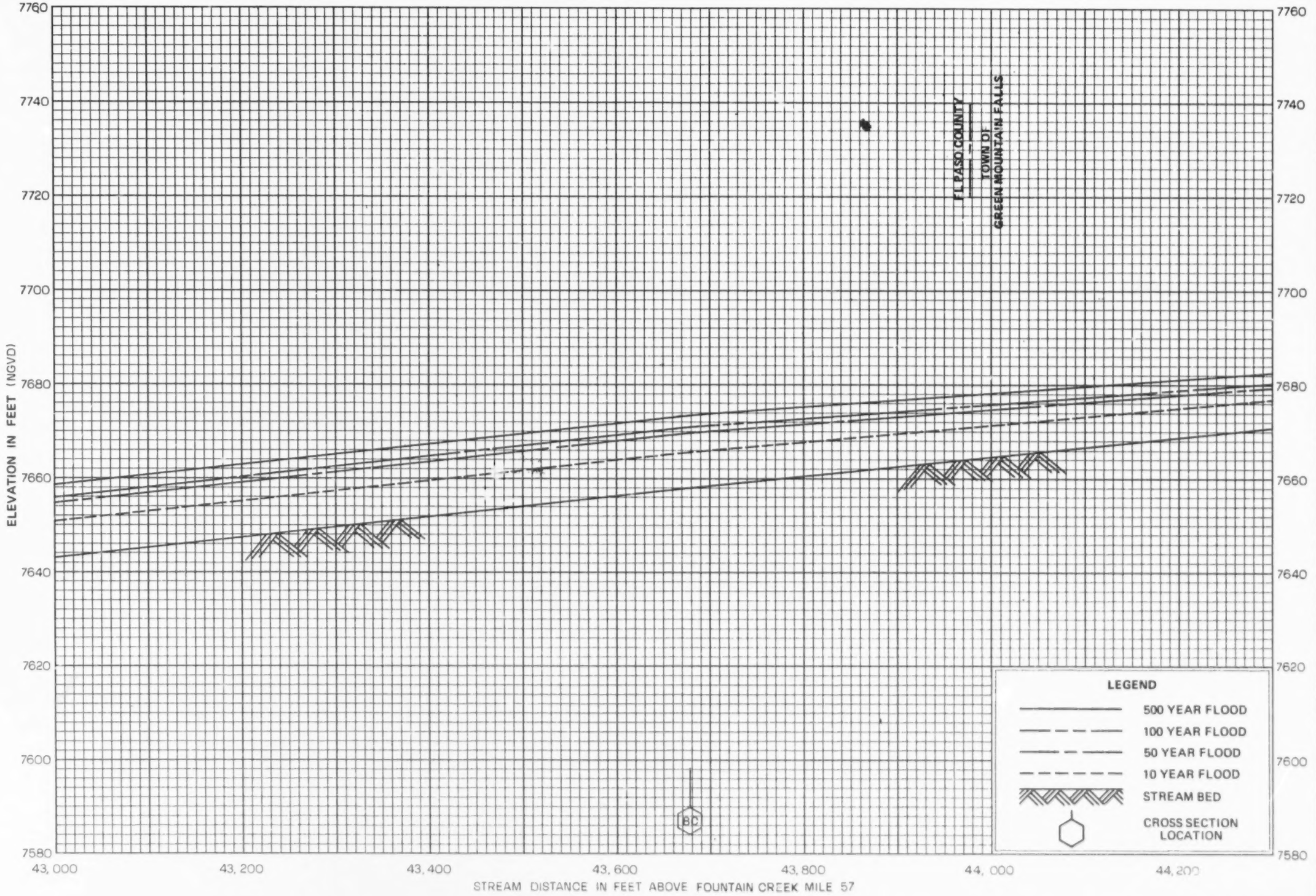
98P

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK



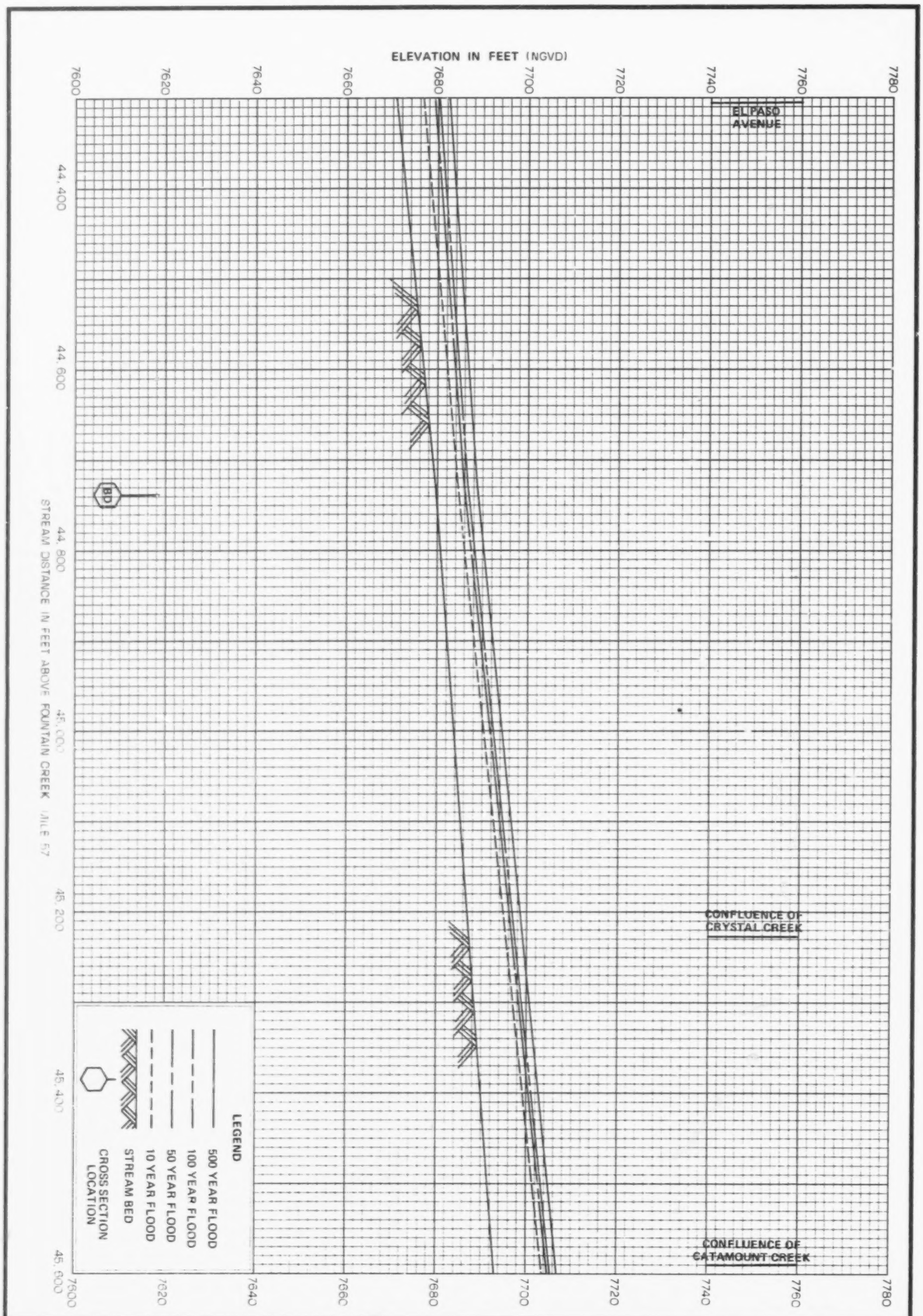
FLOOD PROFILES

UPPER FOUNTAIN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

99P



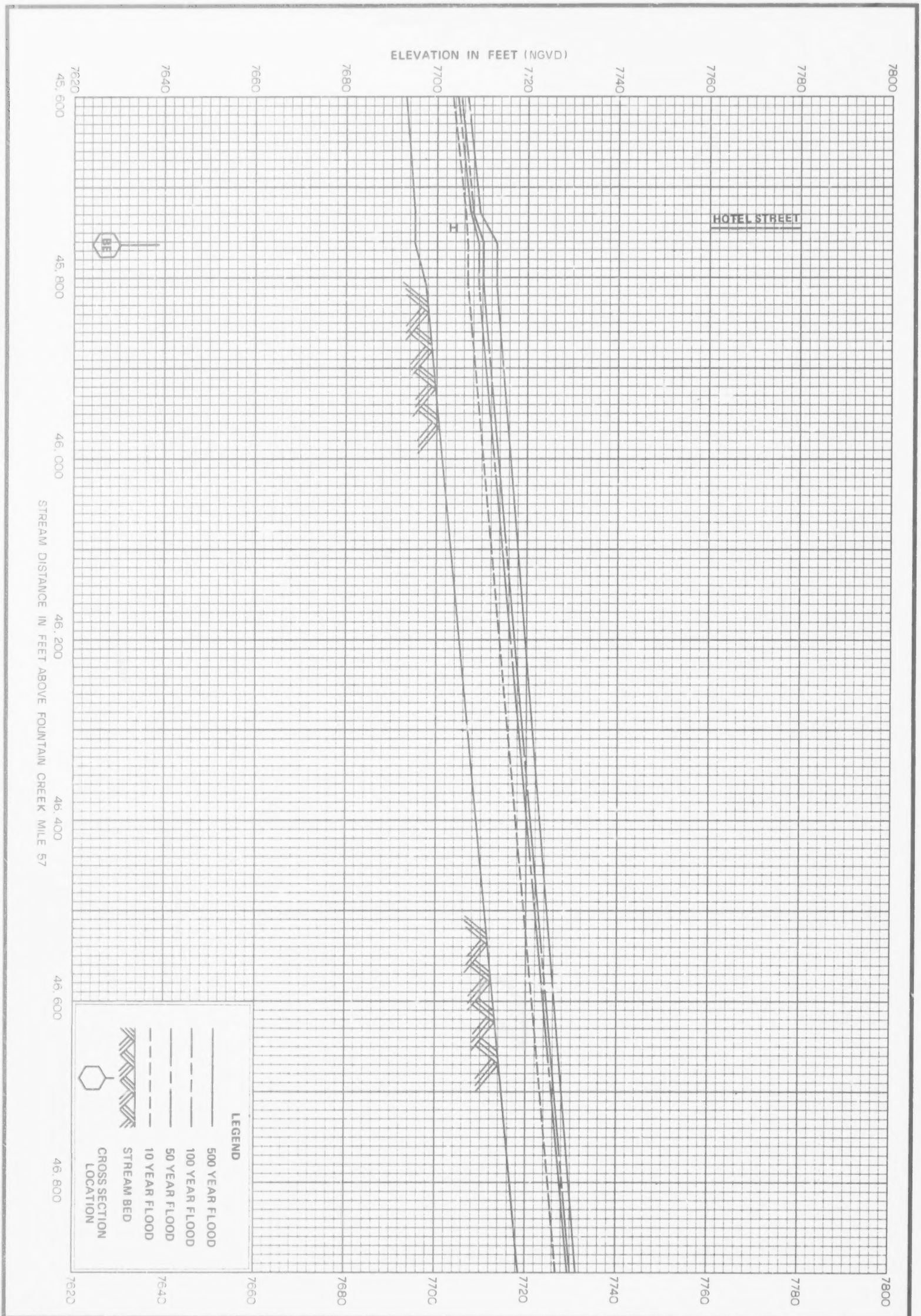
100P

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK



FEDERAL EMERGENCY MANAGEMENT AGENCY

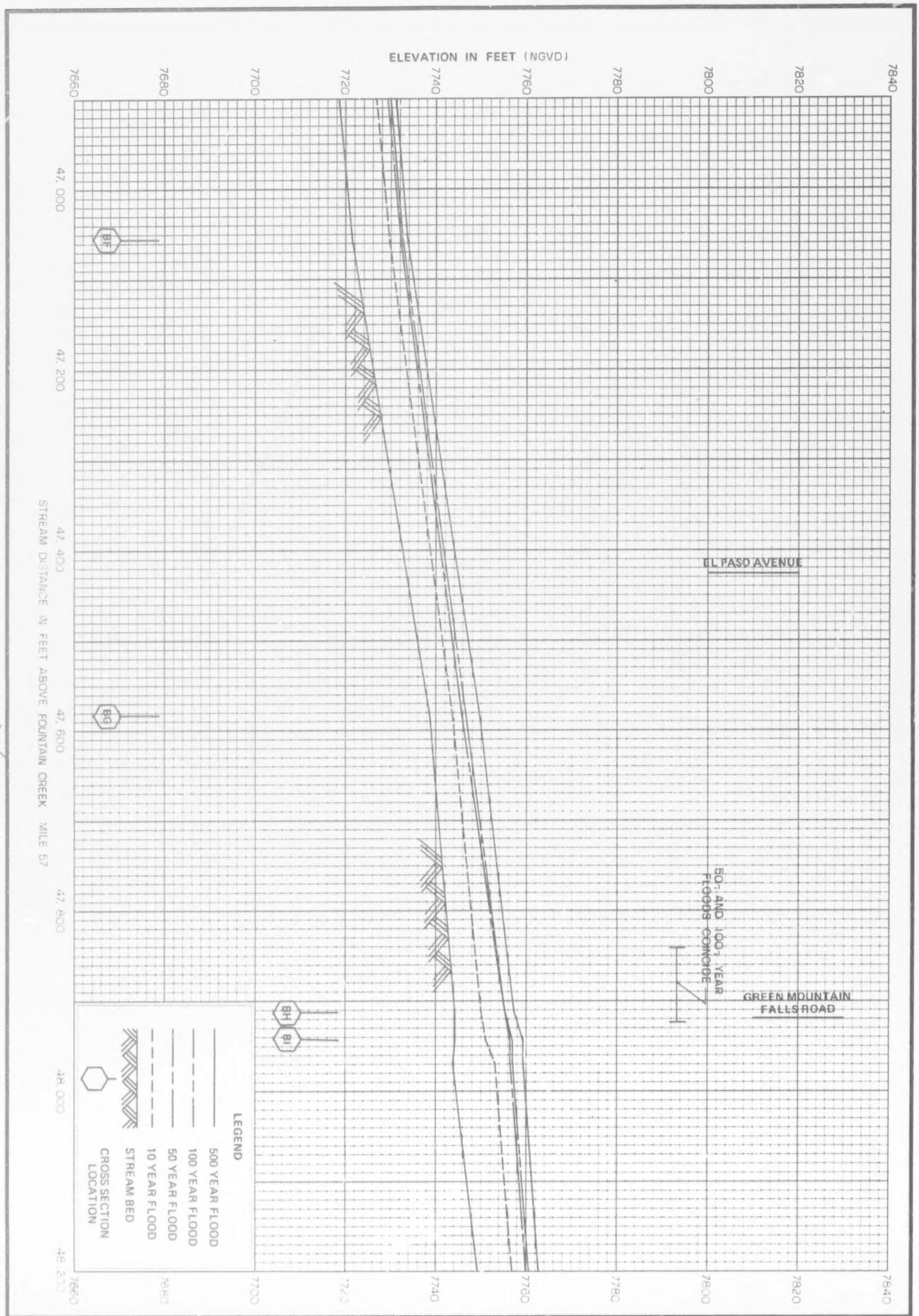
EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK

101P

33



39

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK

102P

ELEVATION IN FEET (NGVD)

7680 7700 7720 7740 7760 7780 7800 7820 7840 7860

48,200 48,400 48,600 48,800 49,000 49,200 49,400

STREAM DISTANCE IN FEET ABOVE FOUNTAIN CREEK MILE 57

EL

LEGEND

500 YEAR FLOOD

100 YEAR FLOOD

50 YEAR FLOOD

10 YEAR FLOOD

STREAM BED

CROSS SECTION LOCATION

TOWN OF GREEN MOUNTAIN FALLS
EL PASO COUNTY

53

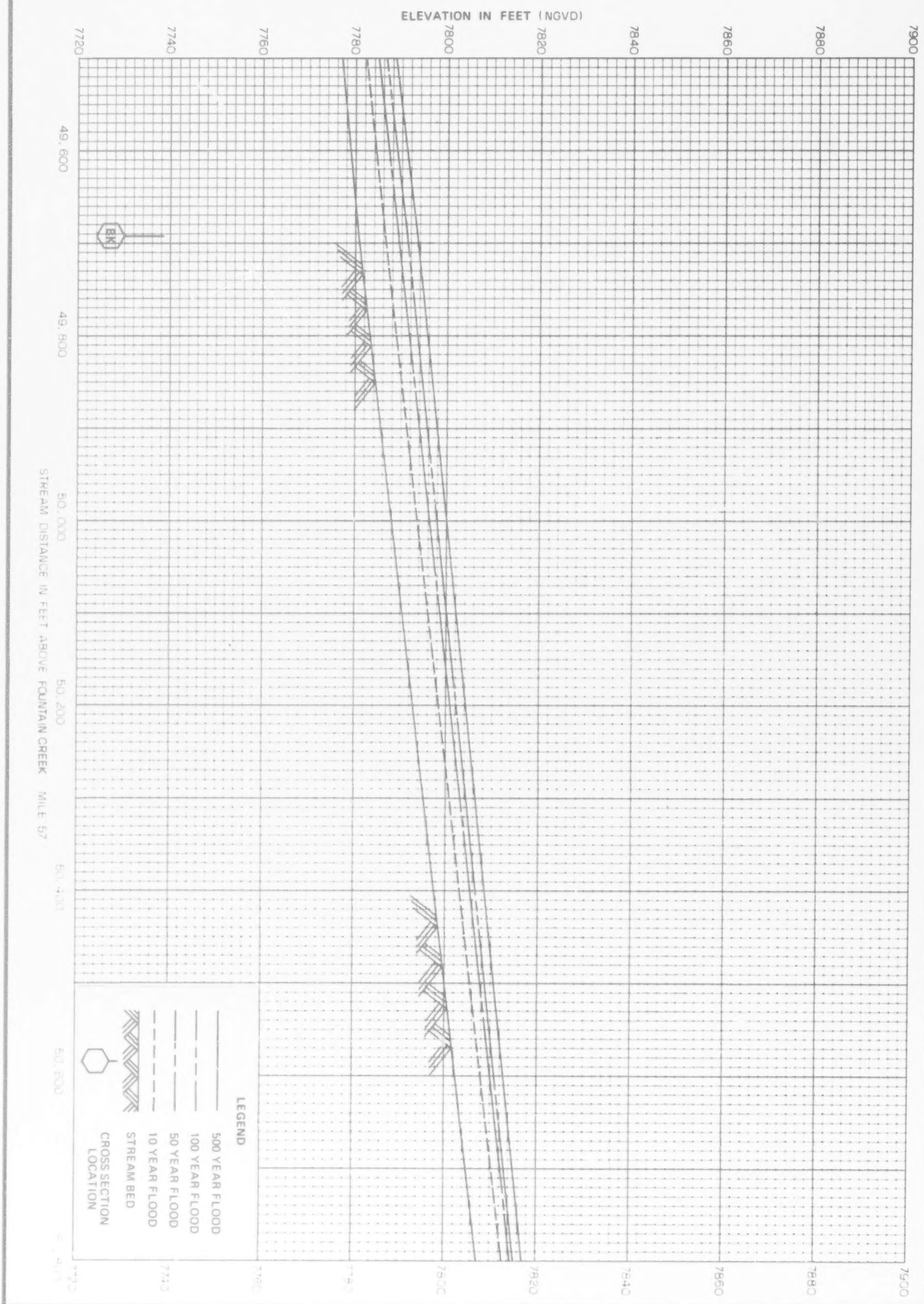
103P

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK



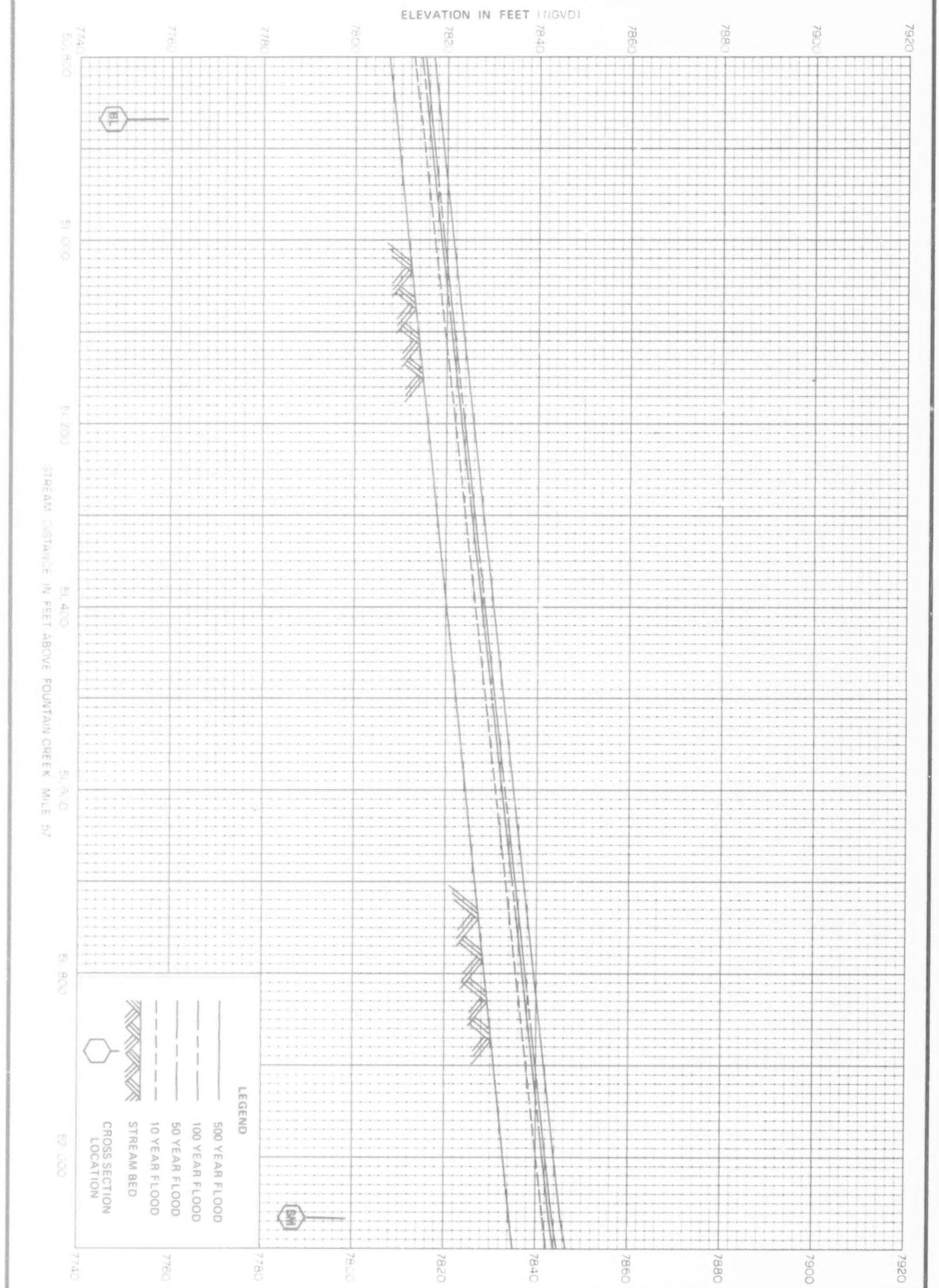
104P

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK



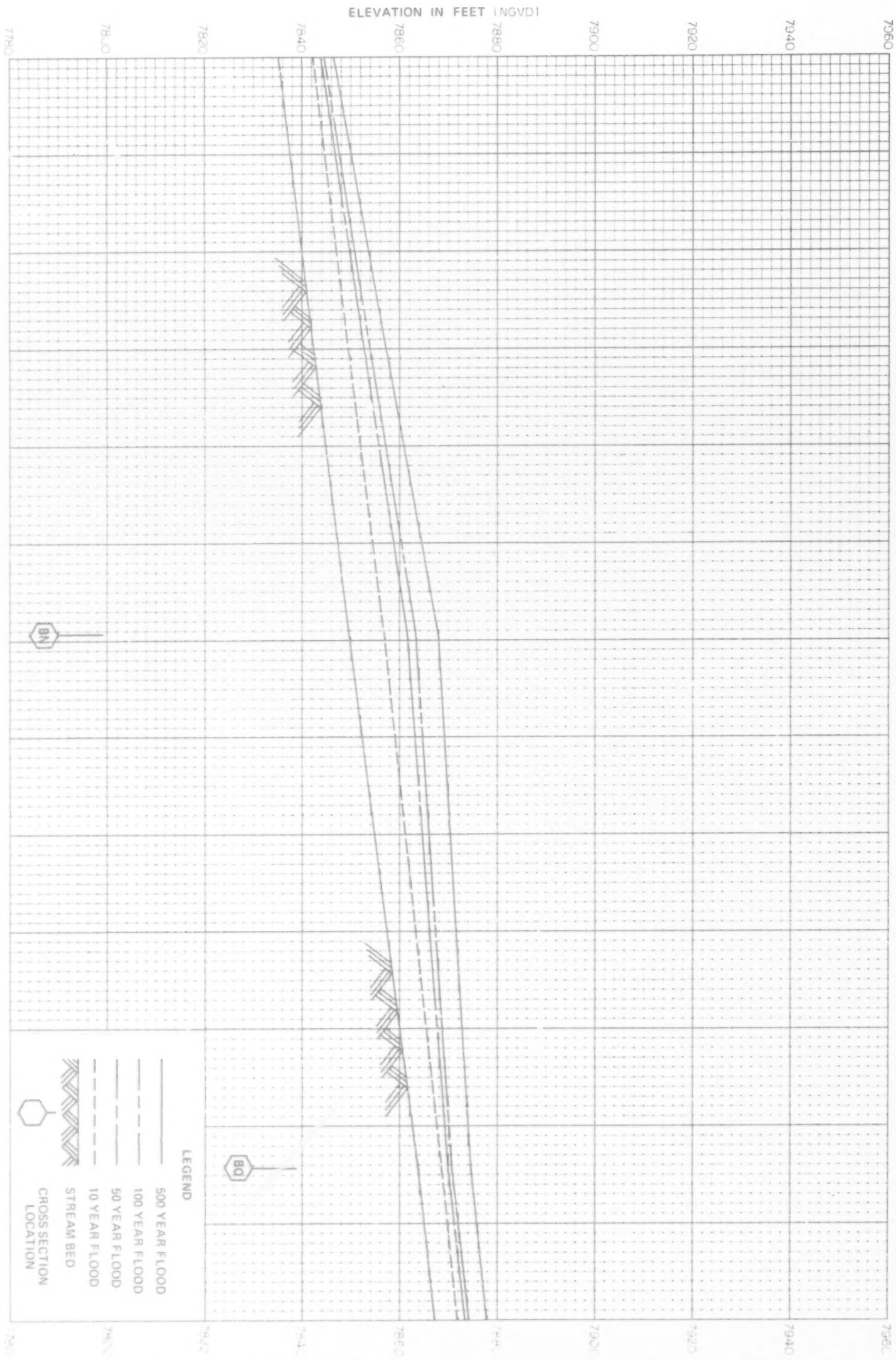
105P

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK



106P

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK

ELEVATION IN FEET (NGVD)

7840 7860 7880 7900 7920 7940 7960 7980

THEAM DISTANCE IN FEET ABOVE FOUNTAIN CREEK MILE 67

BP

LEGEND

500 YEAR FLOOD

100 YEAR FLOOD

50 YEAR FLOOD

10 YEAR FLOOD

STREAM BED

CROSS SECTION LOCATION

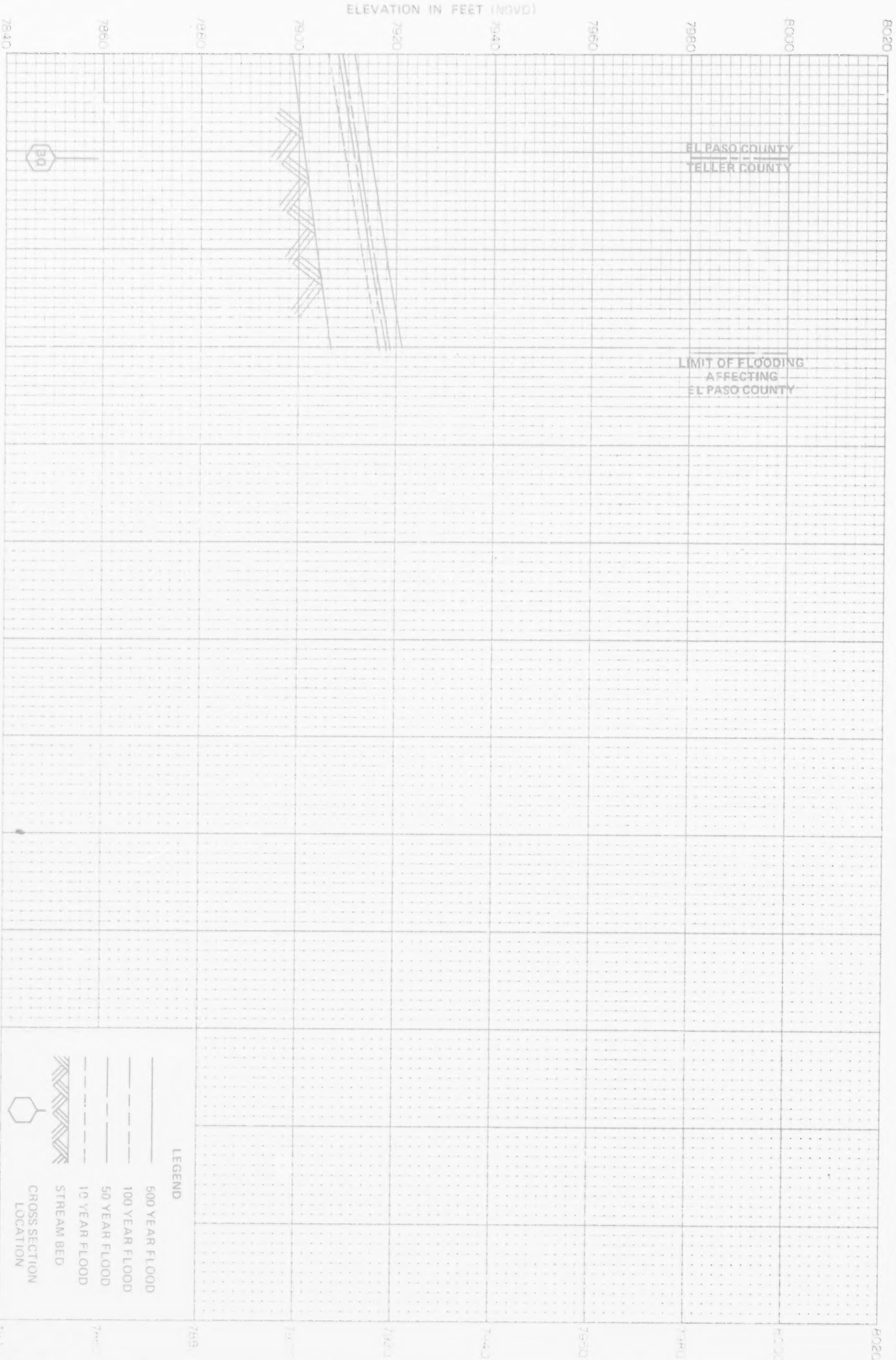
FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK

107P



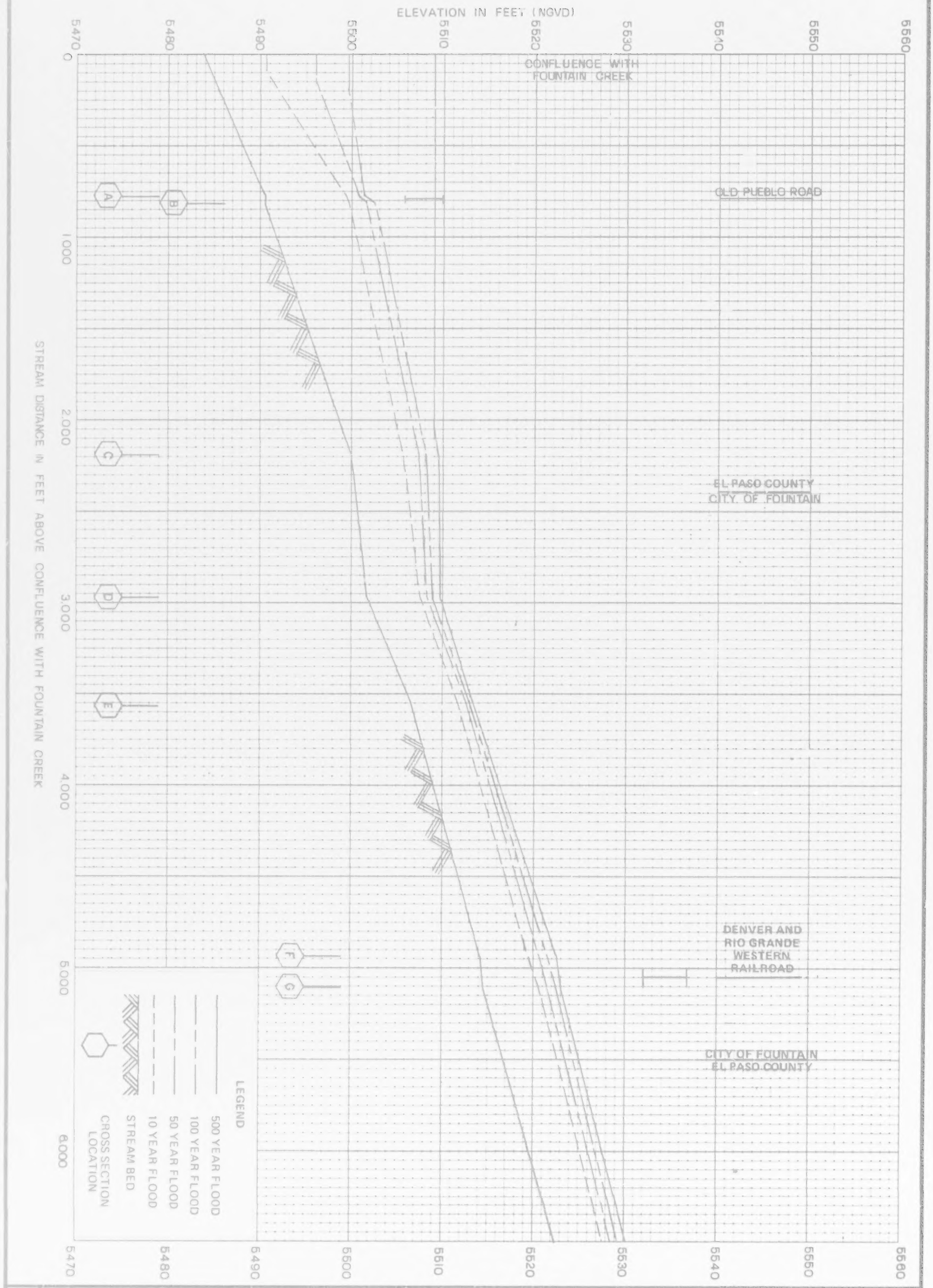
108P

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

UPPER FOUNTAIN CREEK



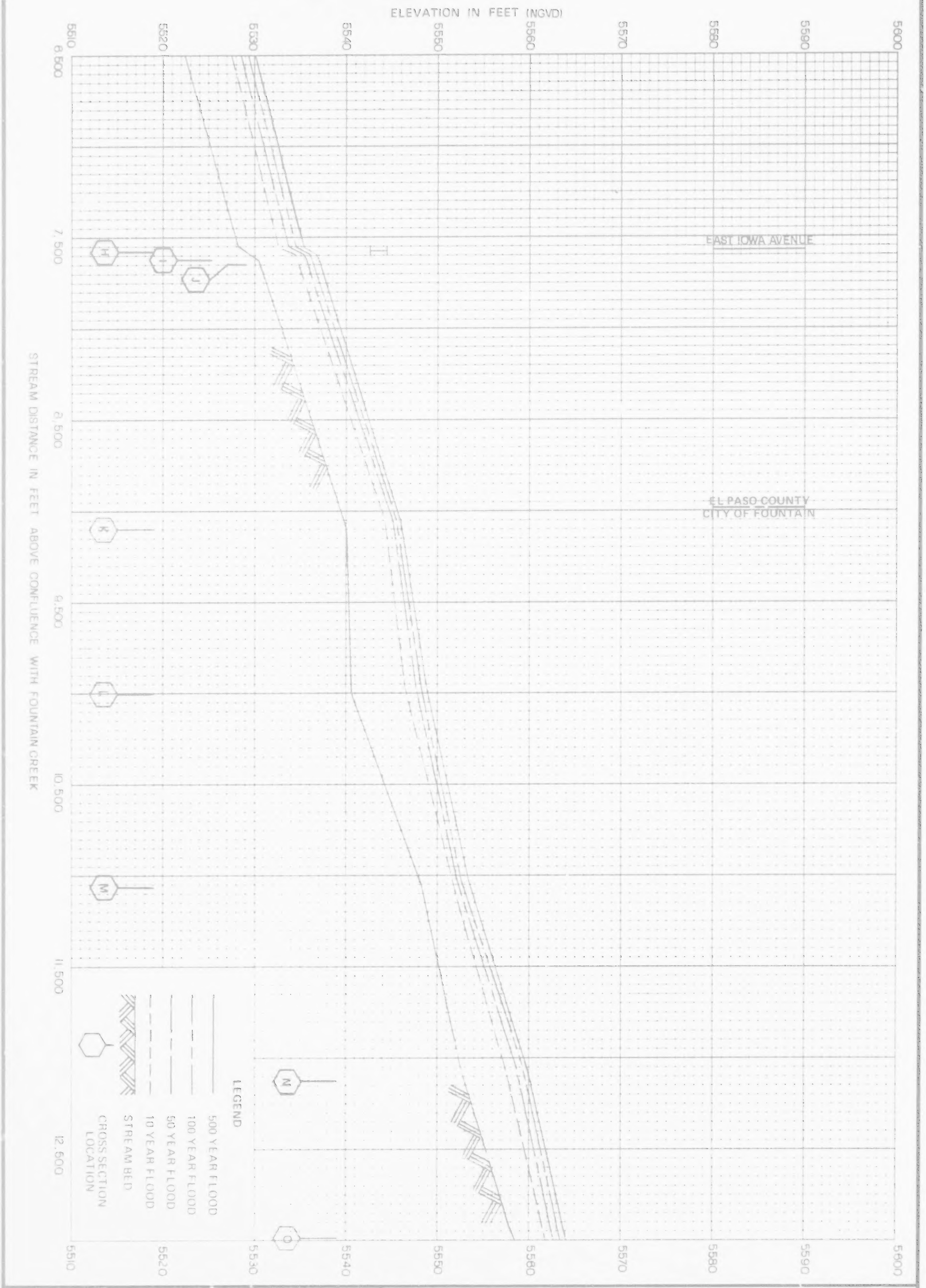
109P

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

JIMMY CAMP CREEK



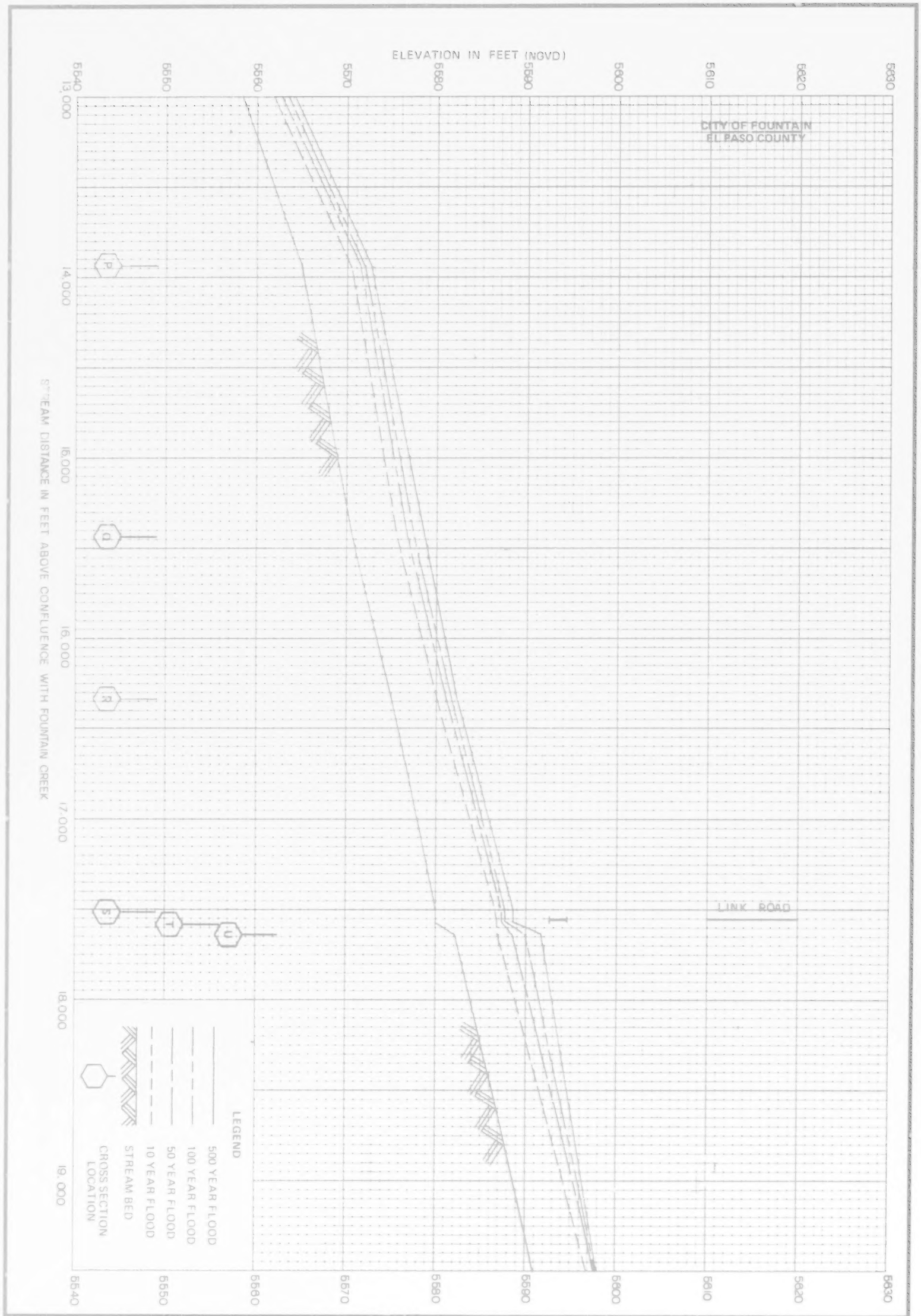
FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

JIMMY CAMP CREEK

110P



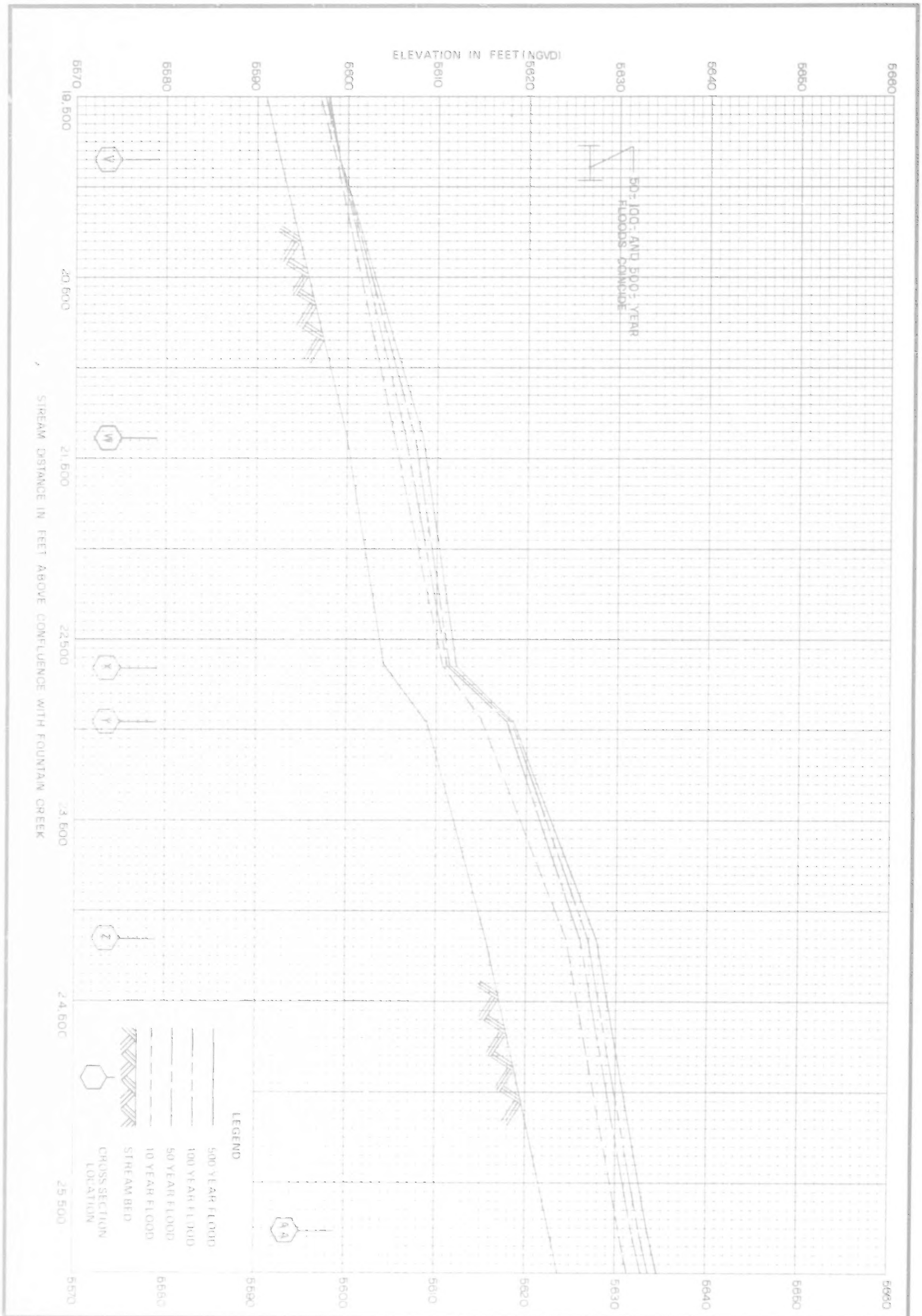
FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

JIMMY CAMP CREEK

111P



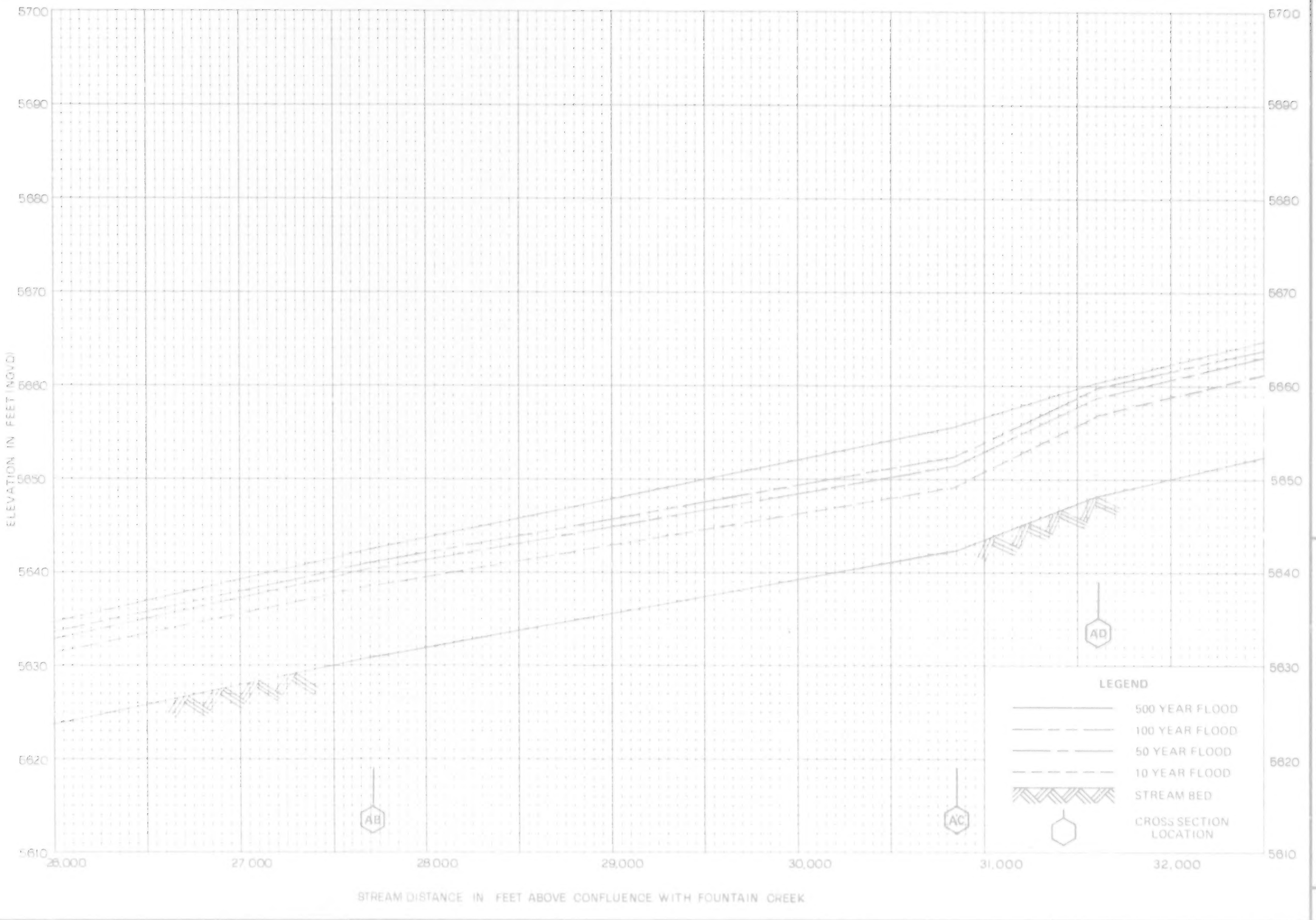
112P

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

JIMMY CAMP CREEK



FLOOD PROFILES

JIMMY CAMP CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

113P

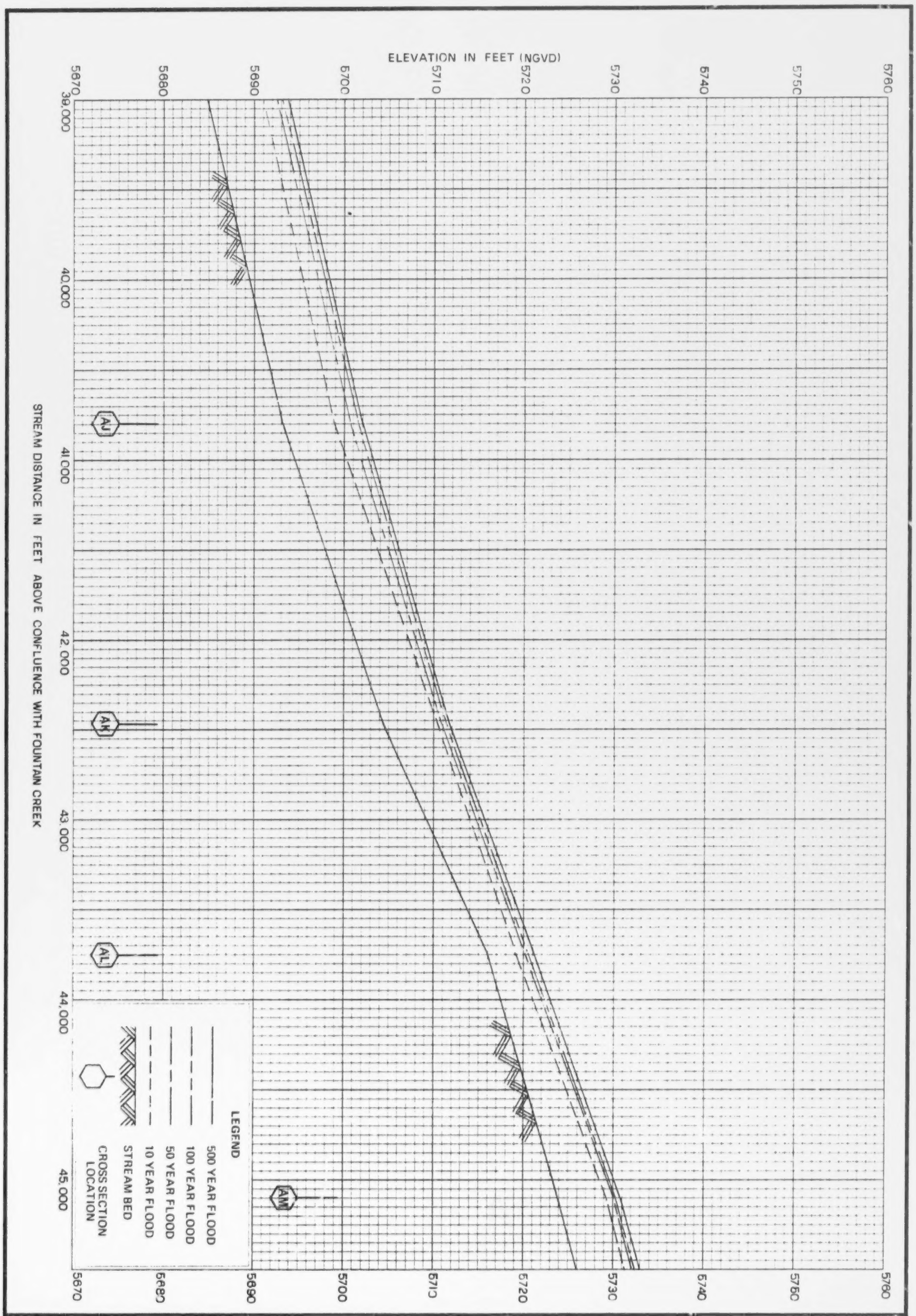
FLOOD PROFILES

JIMMY CAMP CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

114P



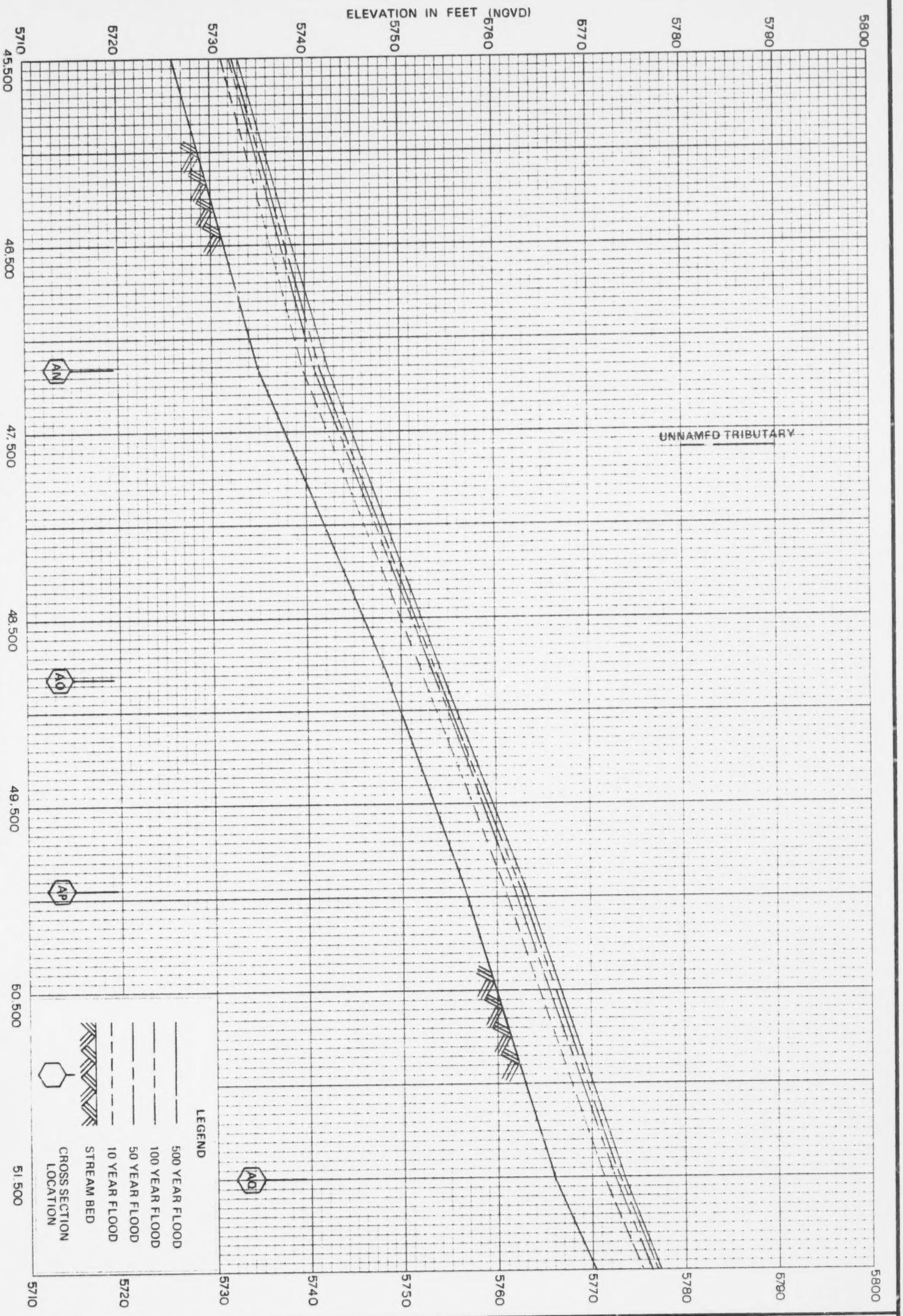
FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

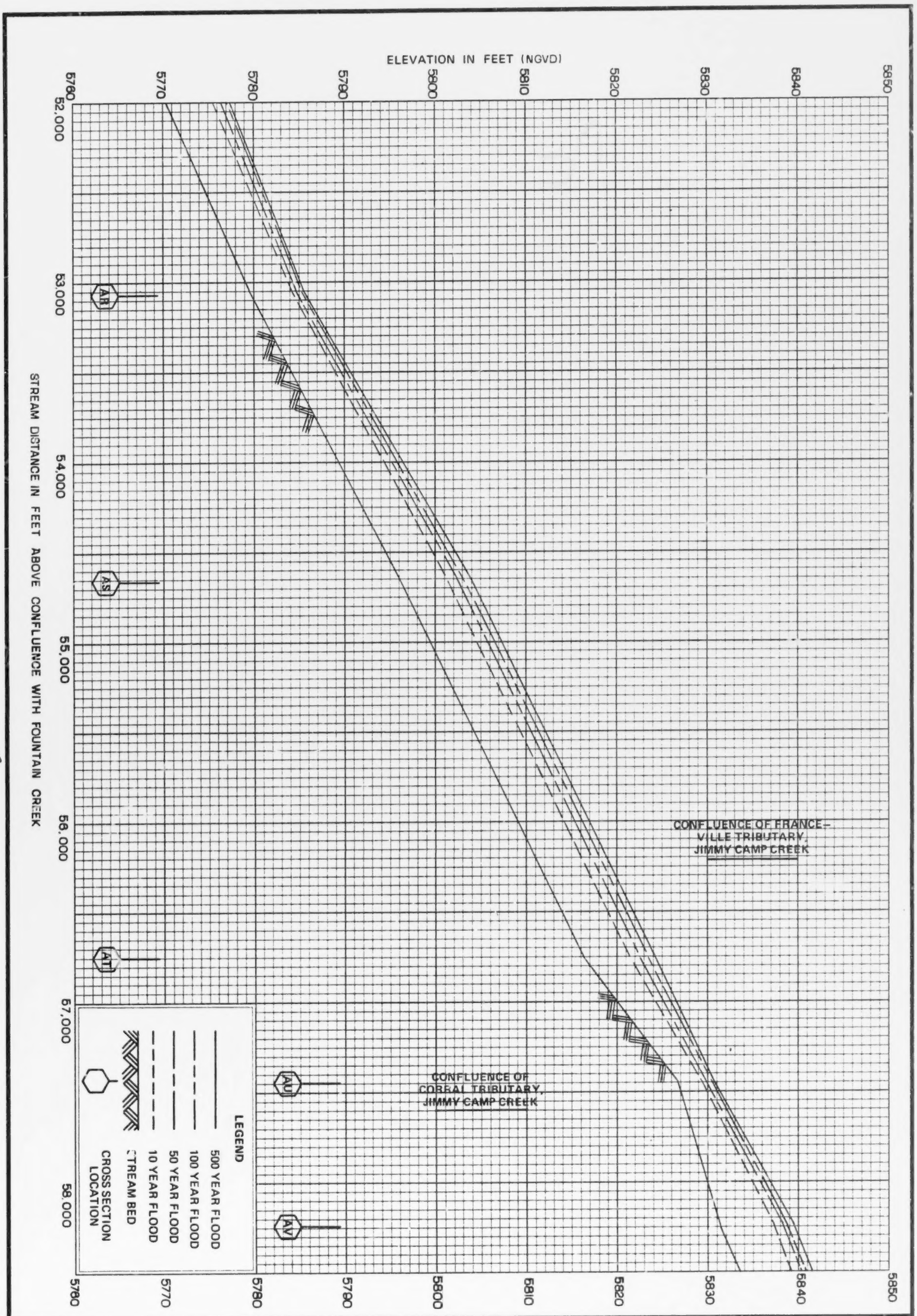
FLOOD PROFILES

JIMMY CAMP CREEK

115P



116P	FEDERAL EMERGENCY MANAGEMENT AGENCY EL PASO COUNTY, CO (UNINCORPORATED AREAS)	FLOOD PROFILES JIMMY CAMP CREEK



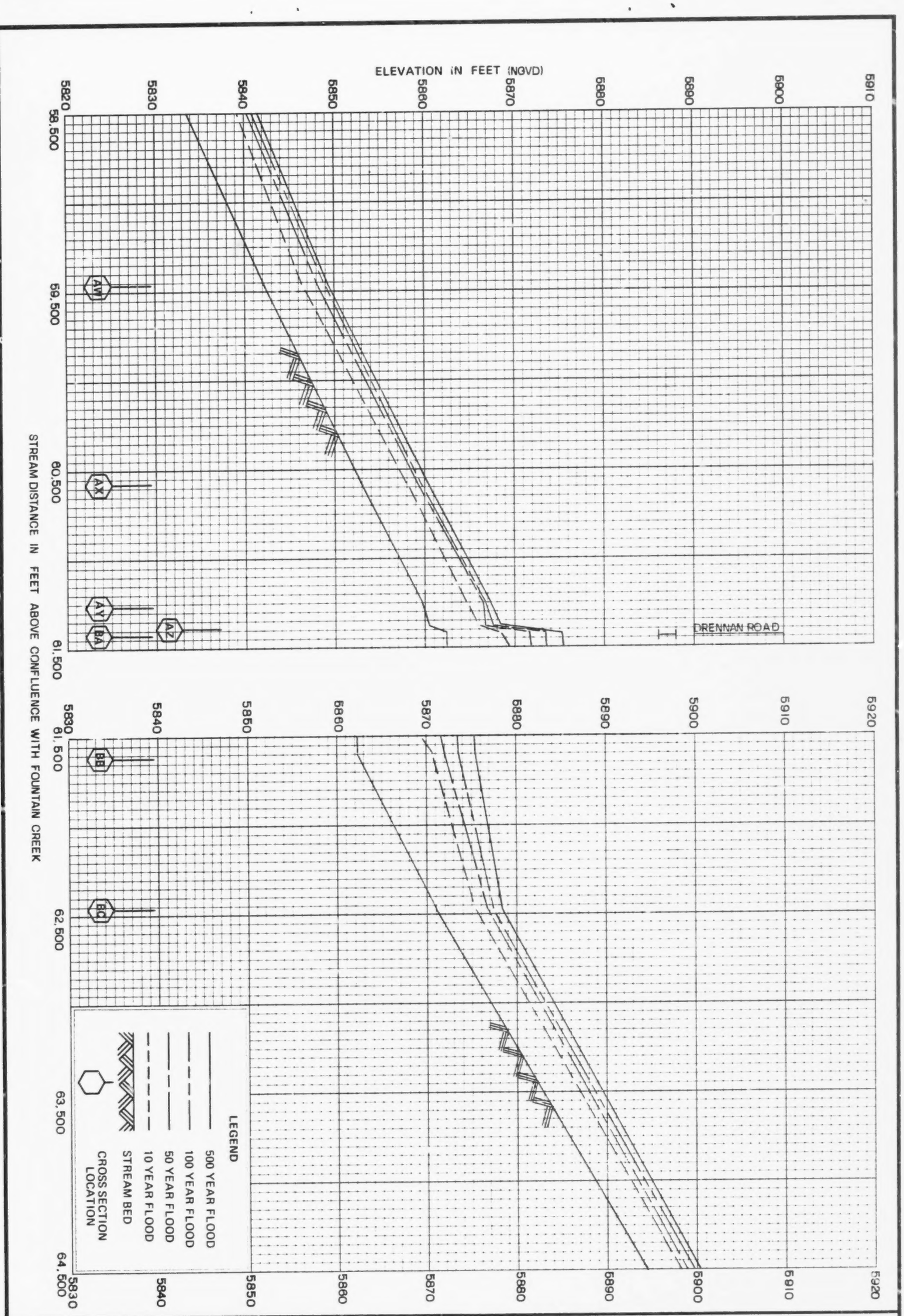
FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

JIMMY CAMP CREEK

117P



FEDERAL EMERGENCY MANAGEMENT AGENCY

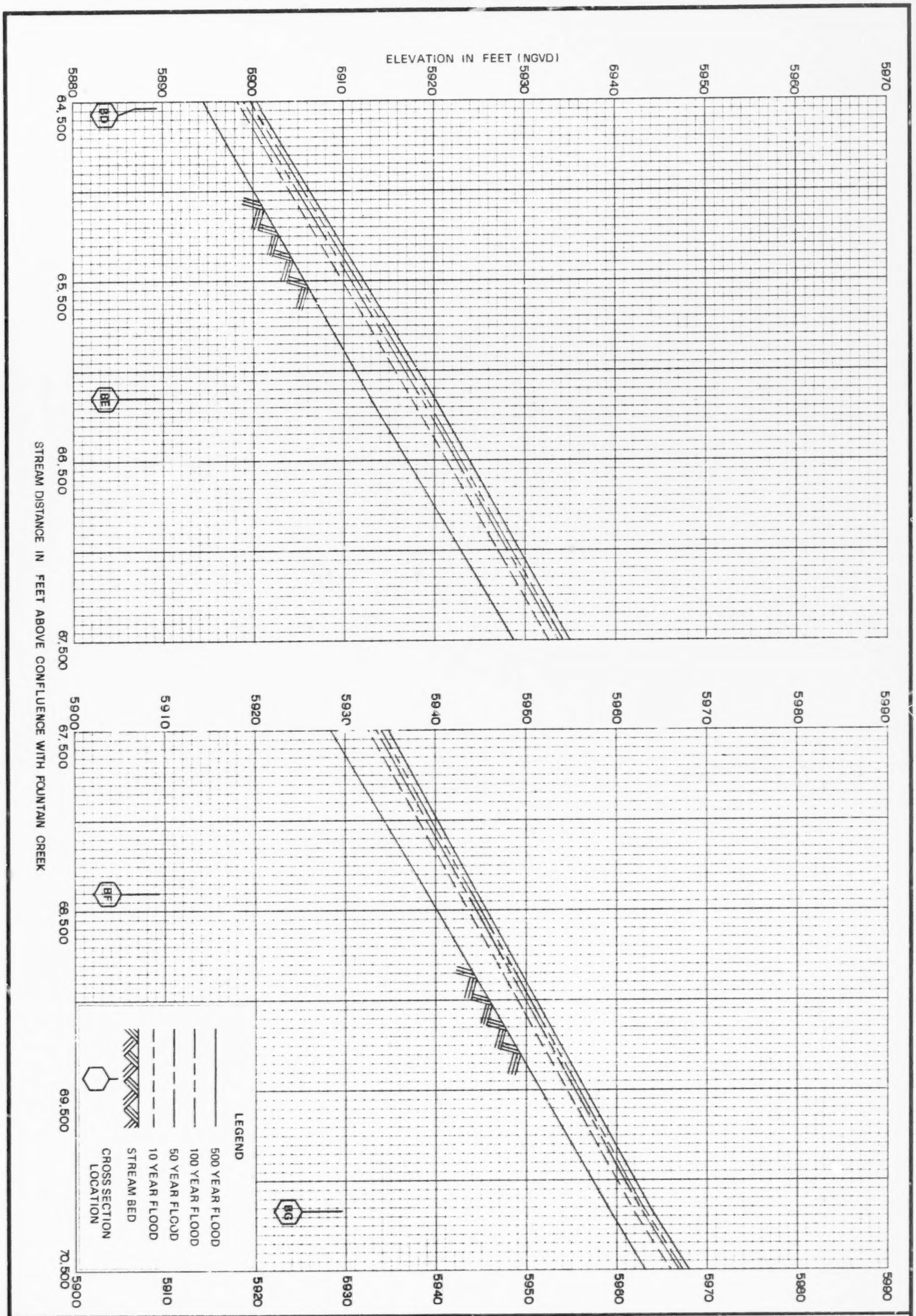
EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

JIMMY CAMP CREEK

118P

52



FEDERAL EMERGENCY MANAGEMENT AGENCY

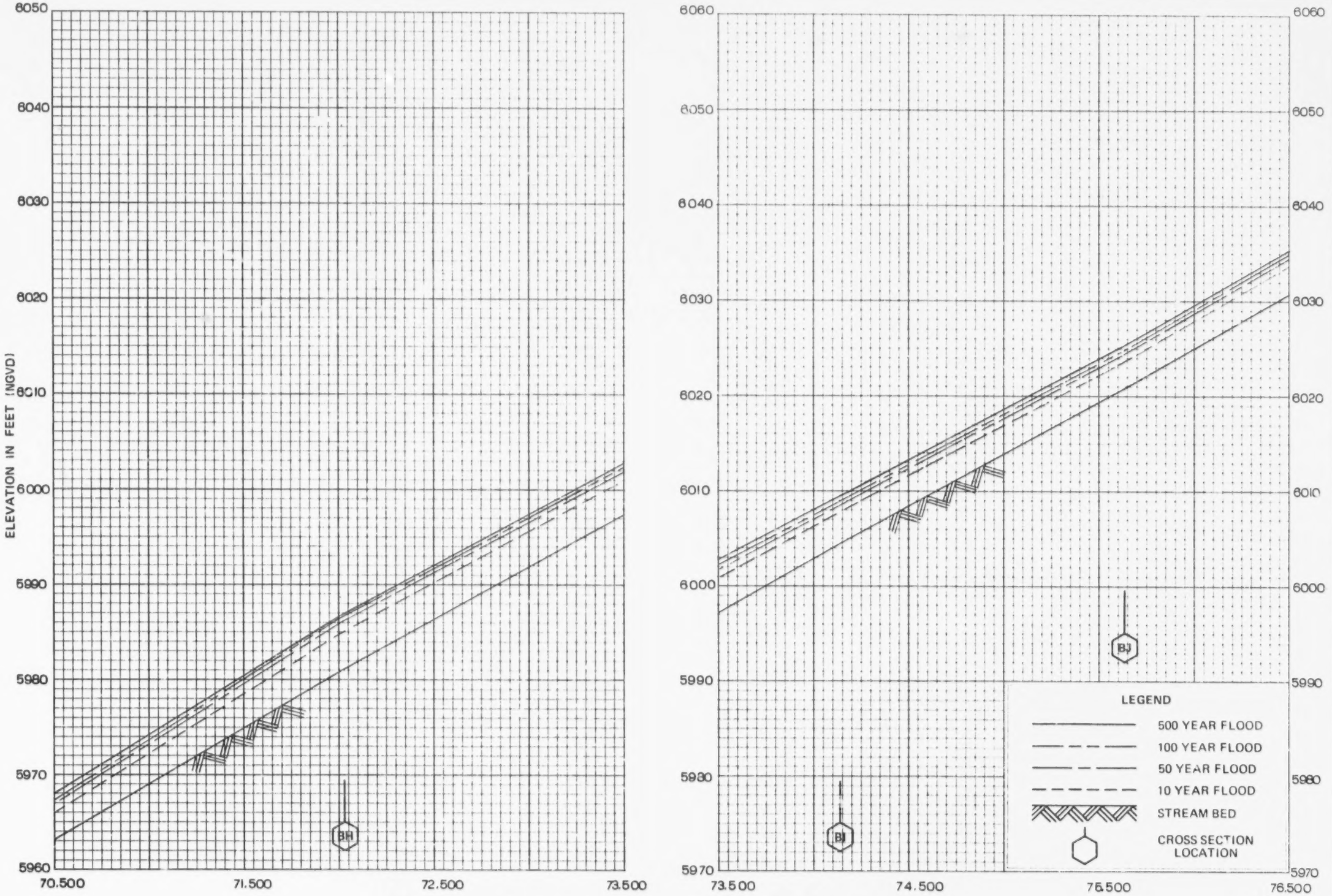
EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

JIMMY CAMP CREEK

119P

571



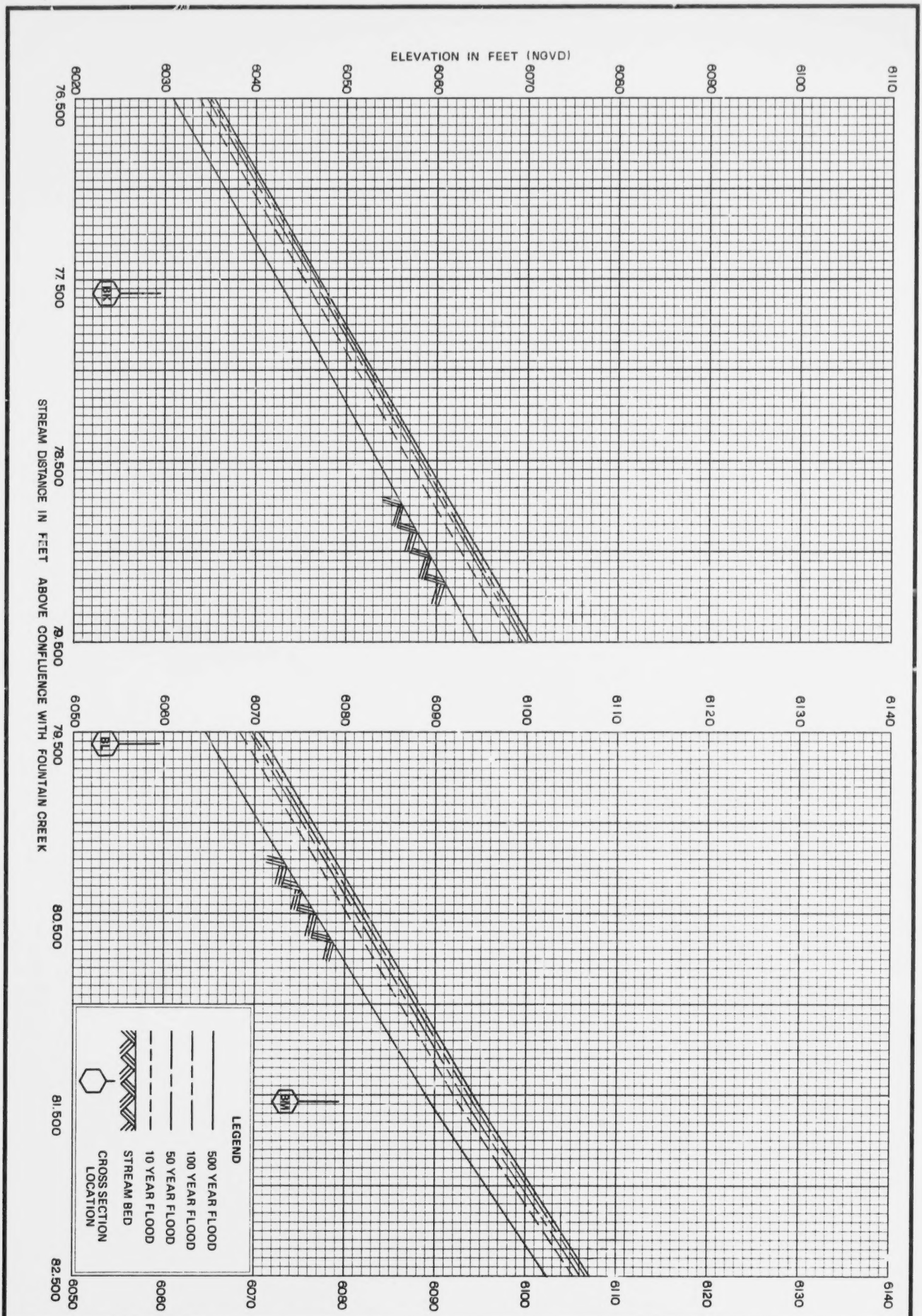
FLOOD PROFILES

JIMMY CAMP CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

120P



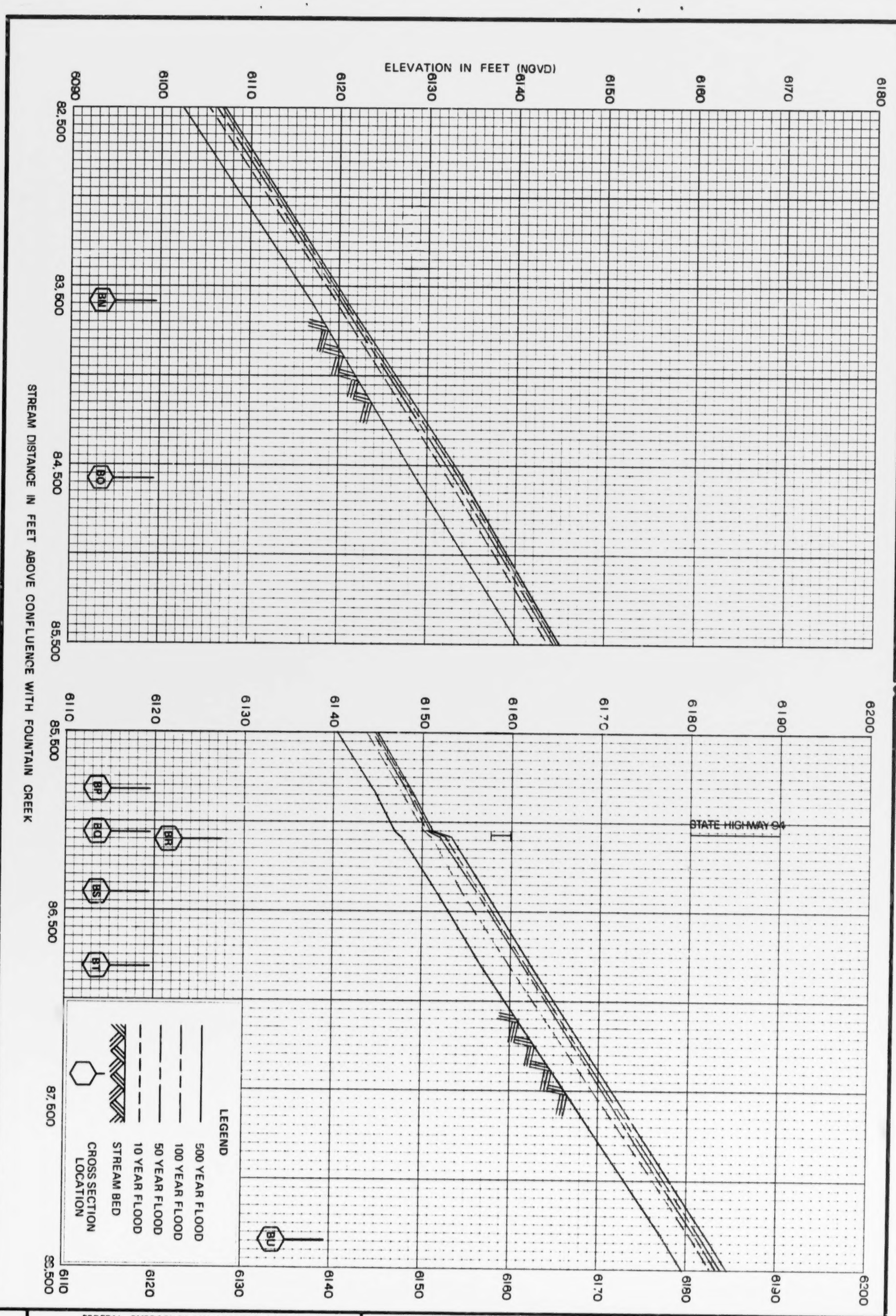
FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

JIMMY CAMP CREEK

121P



FEDERAL EMERGENCY MANAGEMENT AGENCY

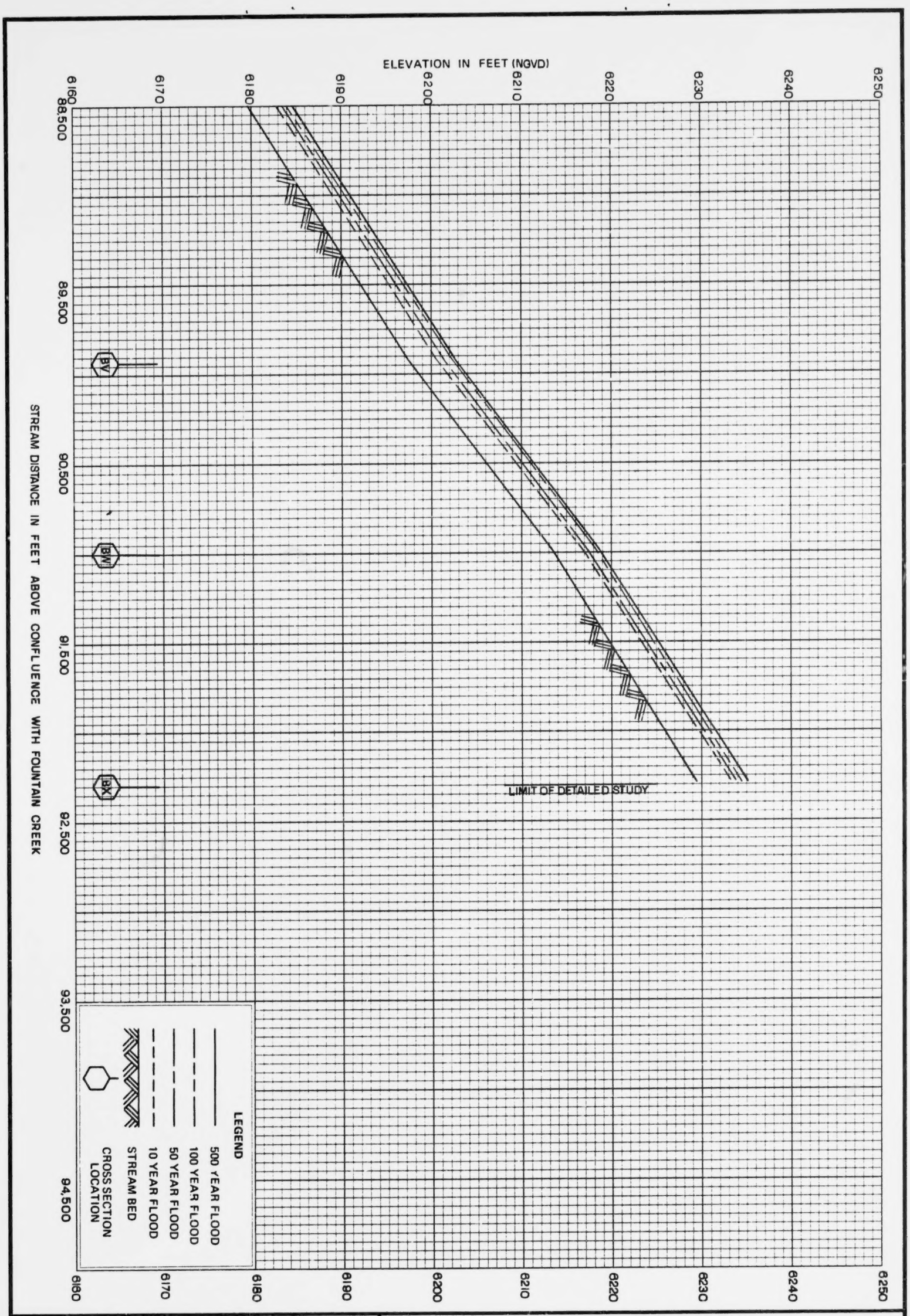
EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

JIMMY CAMP CREEK

122P

54



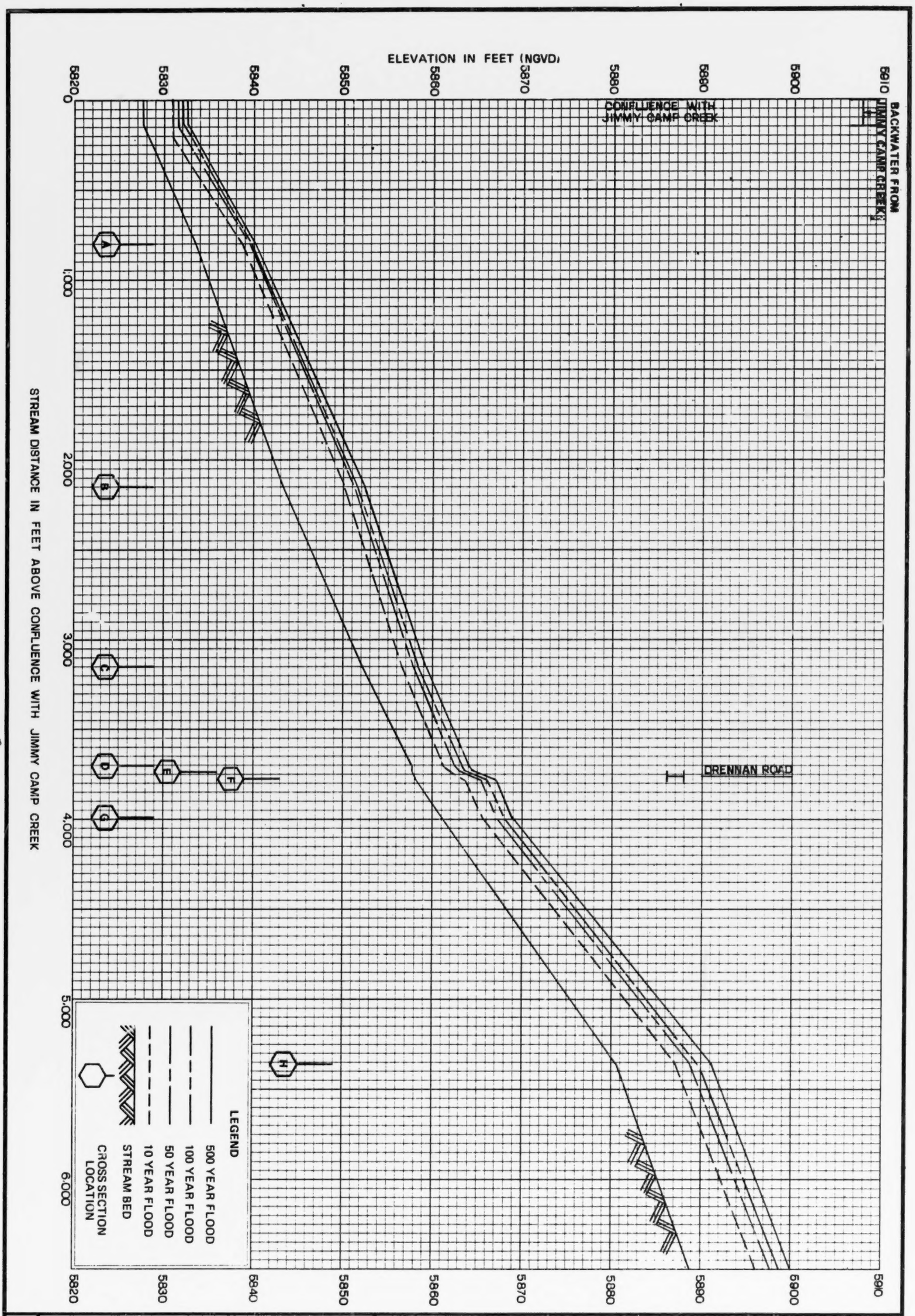
FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

JIMMY CAMP CREEK

123P



56

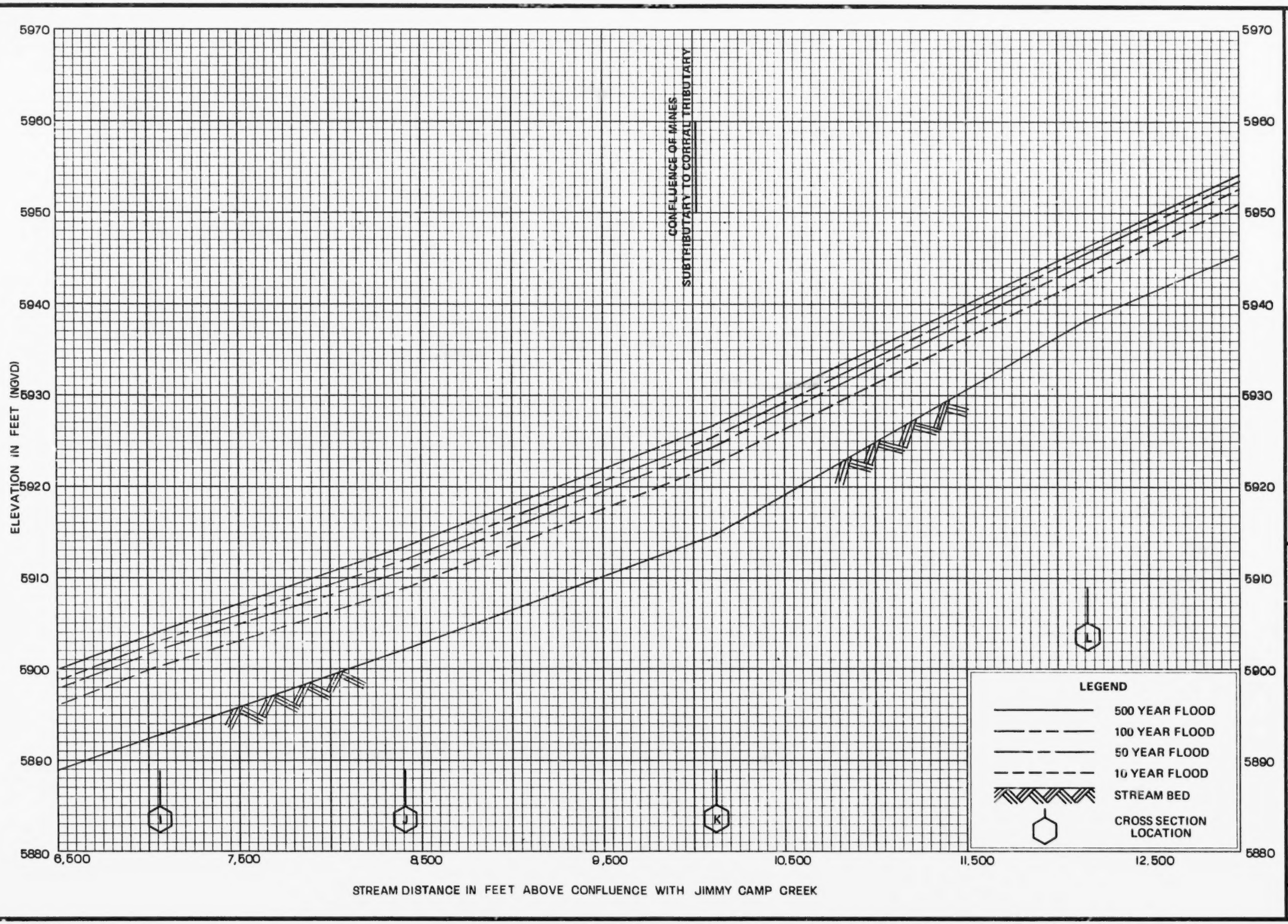
124P

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

CORRAL TRIBUTARY, JIMMY CAMP CREEK



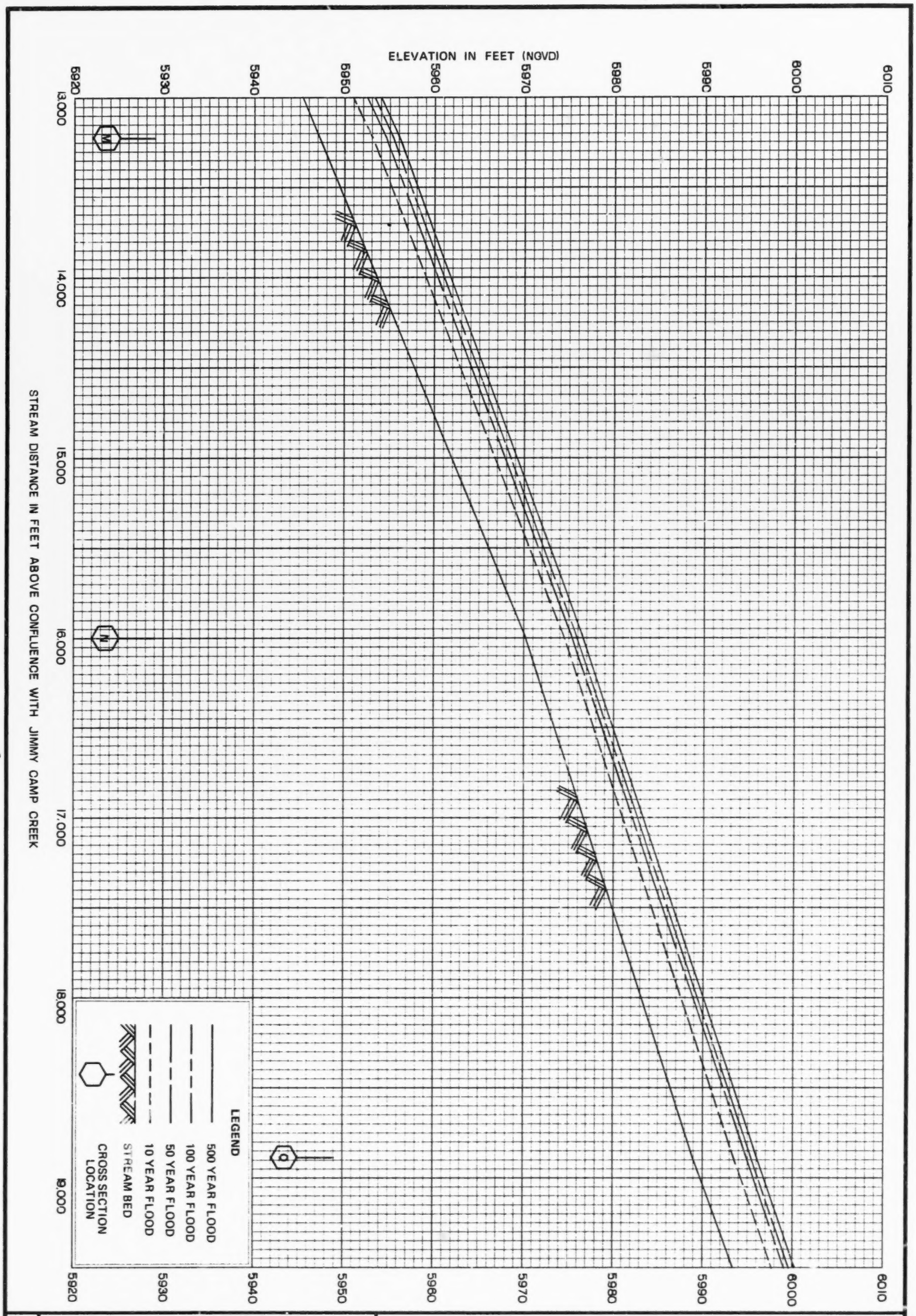
FLOOD PROFILES

CORRAL TRIBUTARY, JIMMY CAMP CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

125P



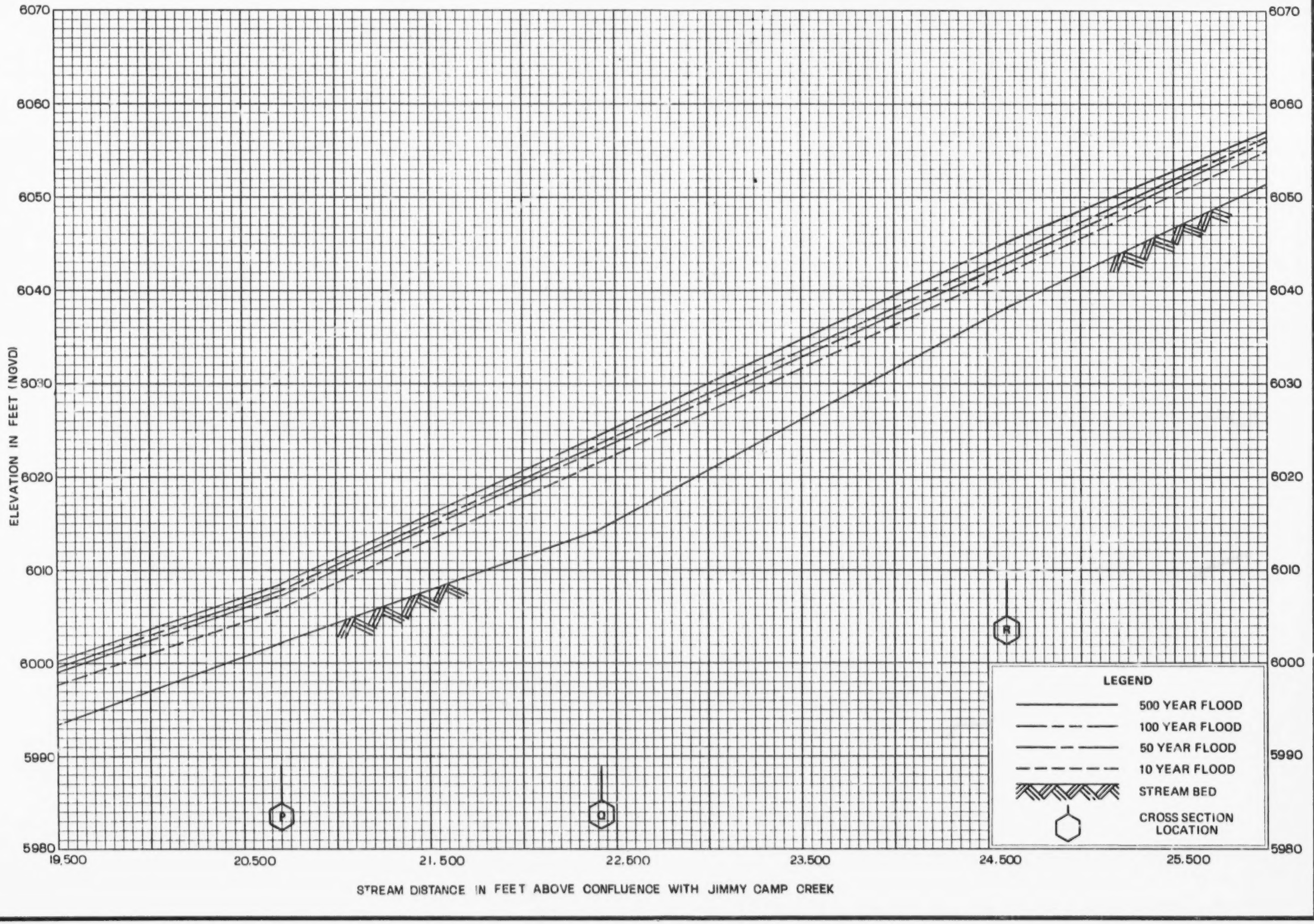
FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

CORRAL TRIBUTARY, JIMMY CAMP CREEK

126P



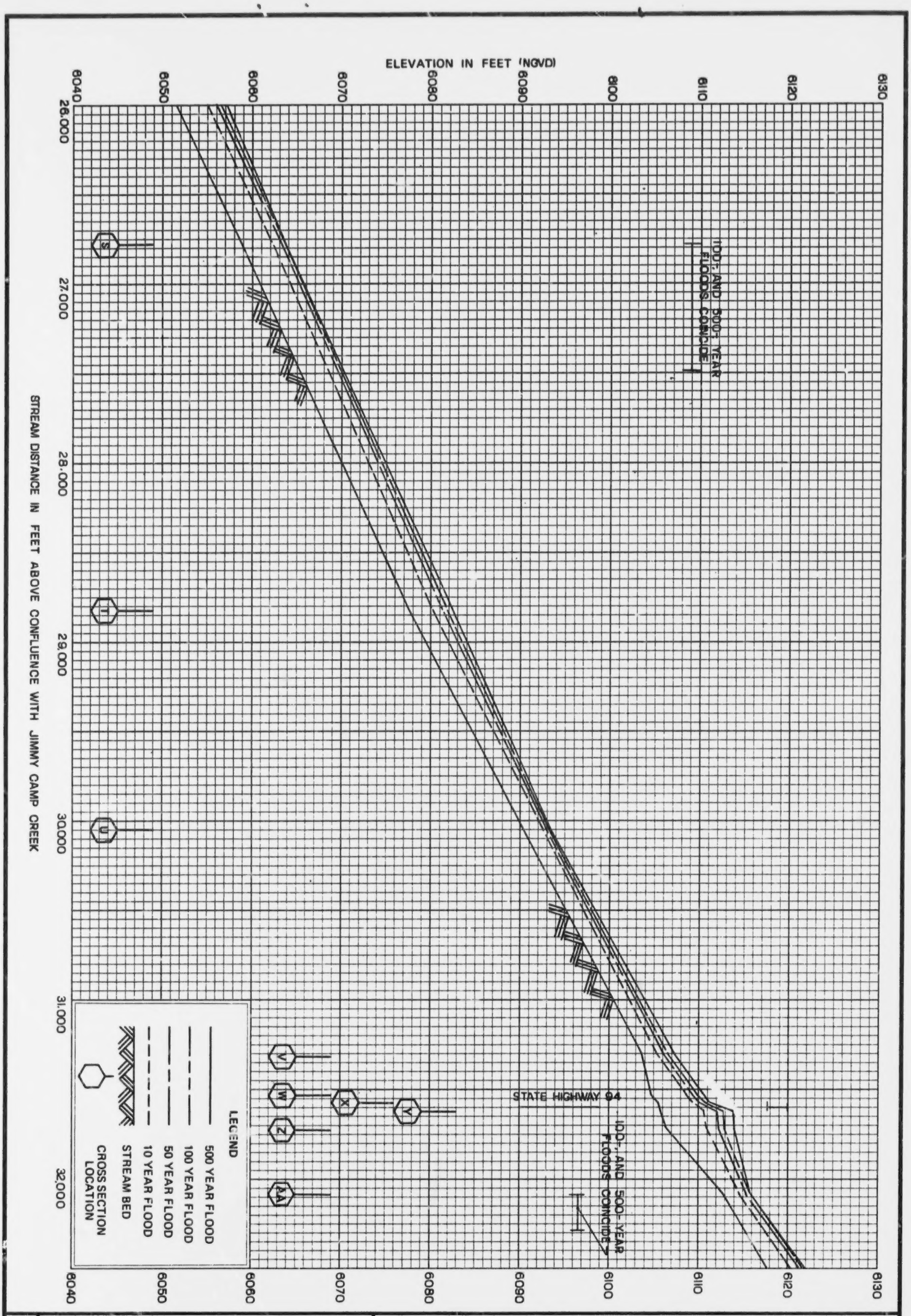
FLOOD PROFILES

CORRAL TRIBUTARY, JIMMY CAMP CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

127P



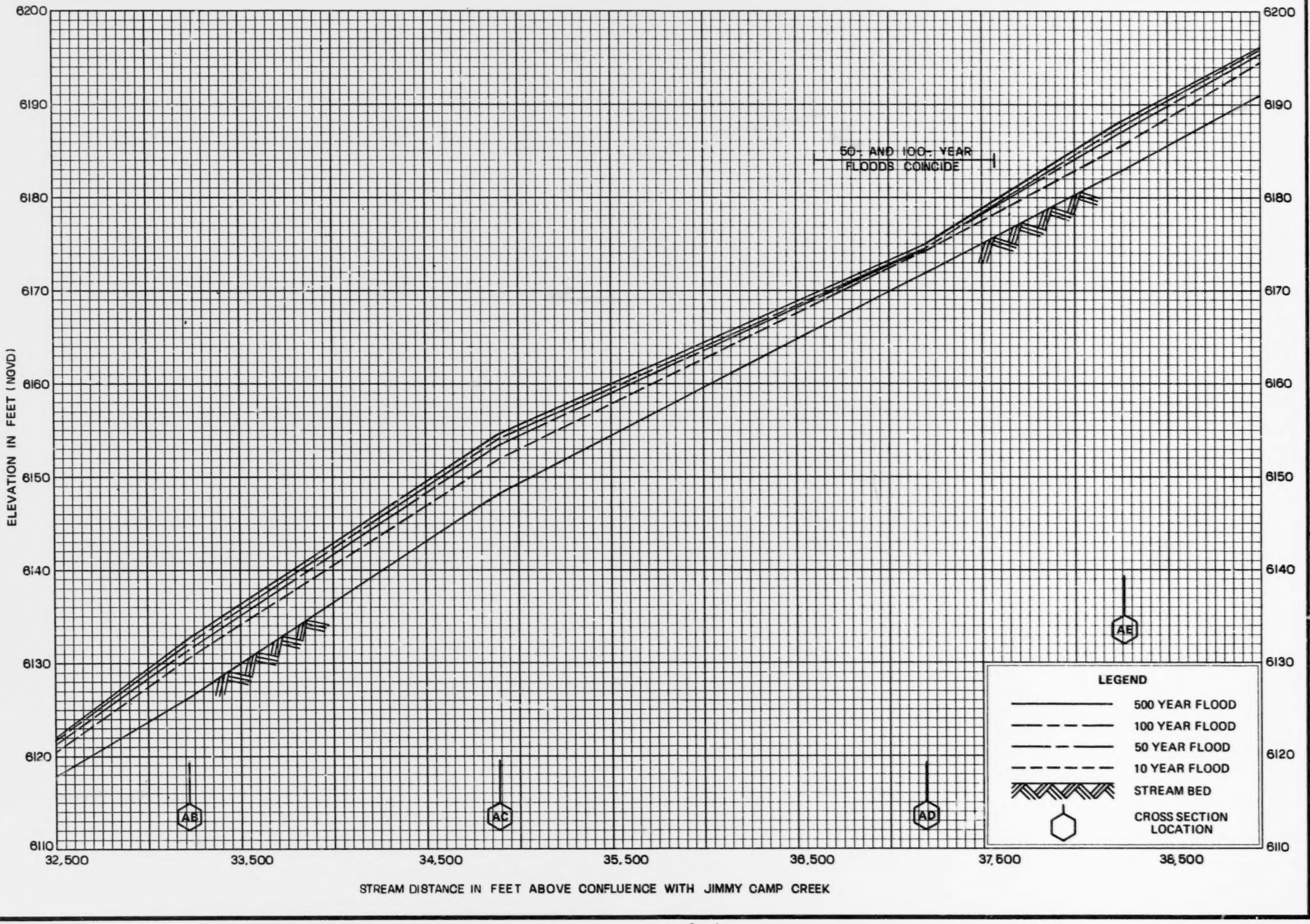
FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

CORRAL TRIBUTARY, JIMMY CAMP CREEK

128P



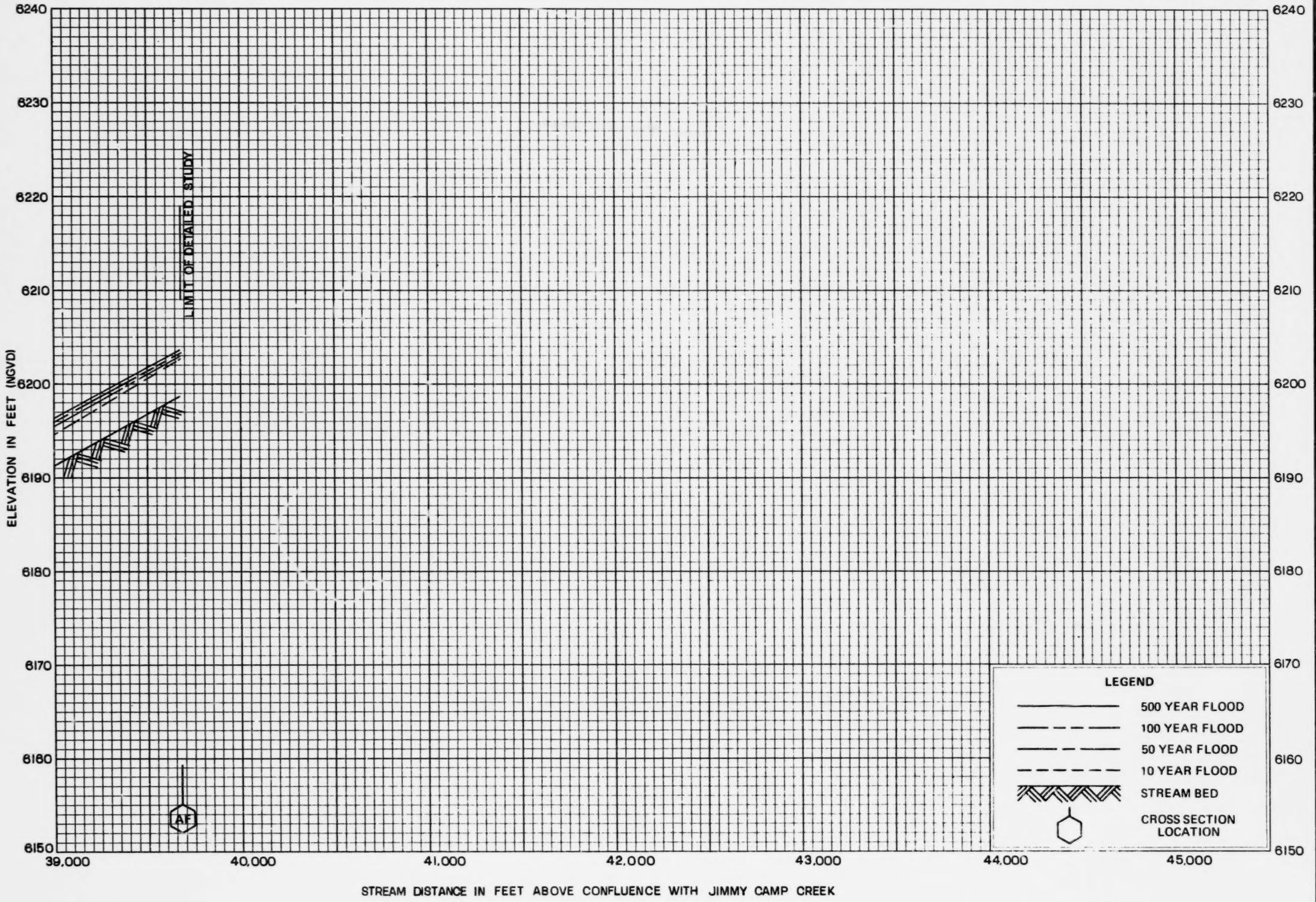
FLOOD PROFILES

CORRAL TRIBUTARY, JIMMY CAMP CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

129P



FLOOD PROFILES

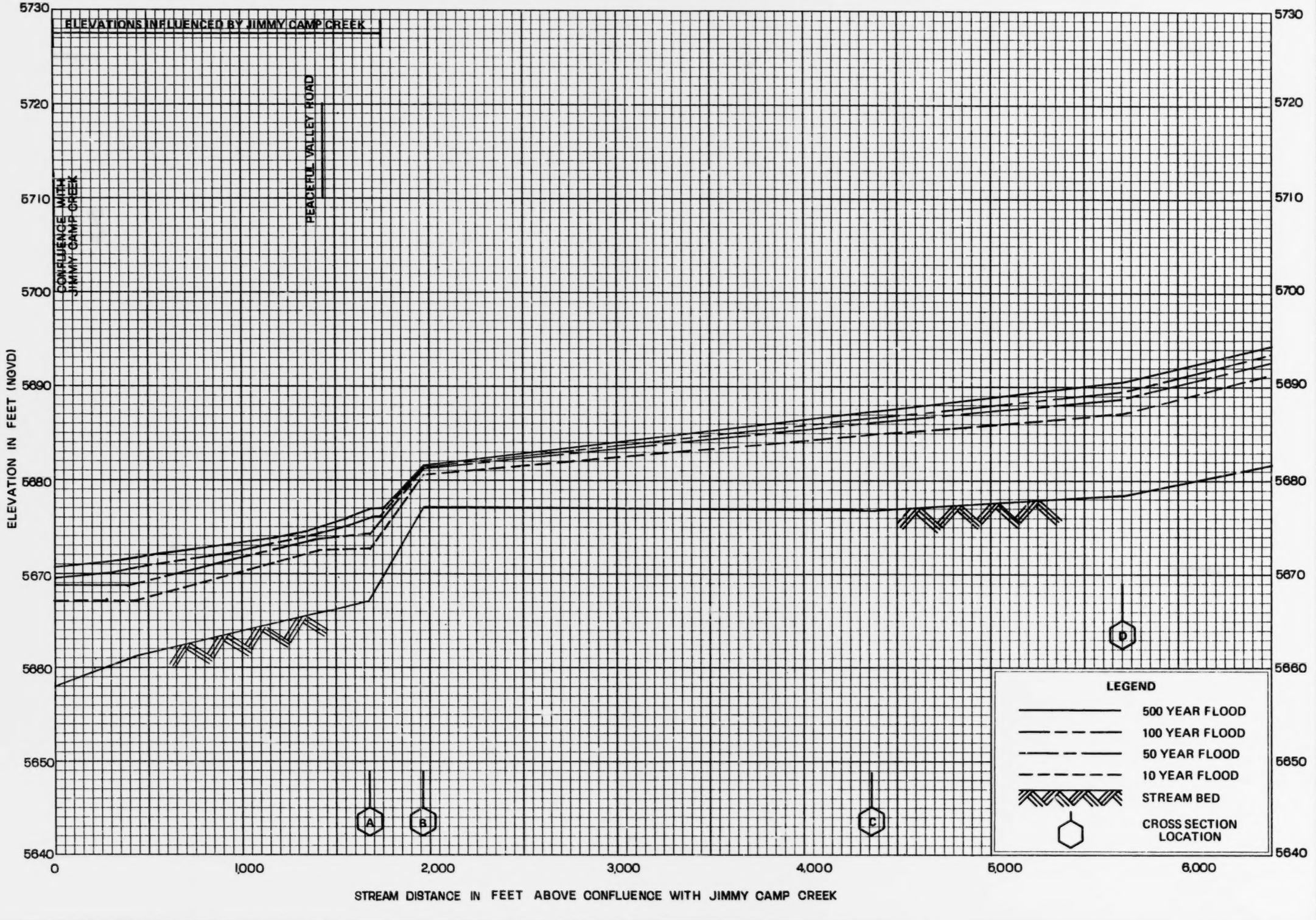
CORRAL TRIBUTARY, JIMMY CAMP CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

130P

62



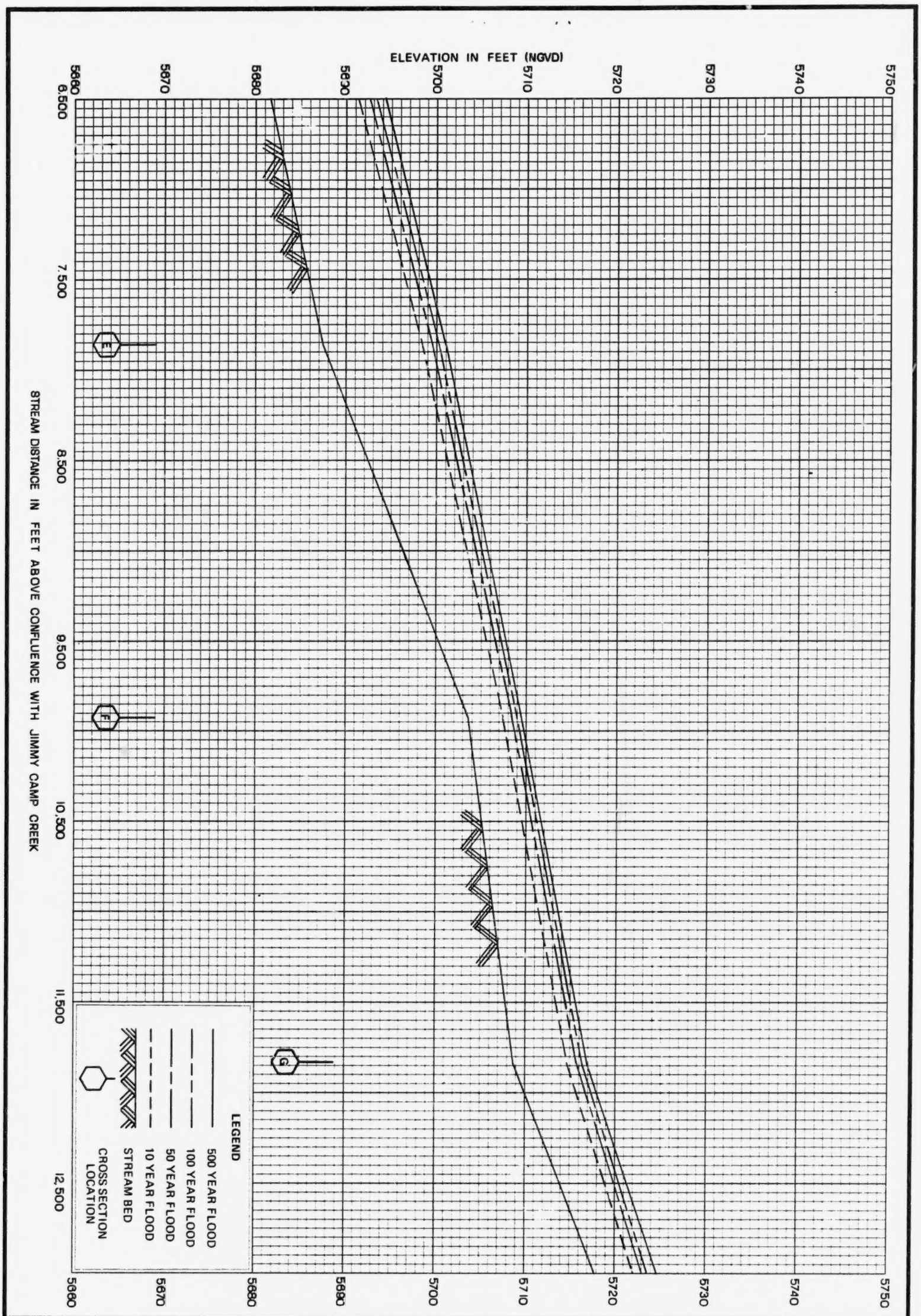
FLOOD PROFILES

EAST TRIBUTARY, JIMMY CAMP CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

131P



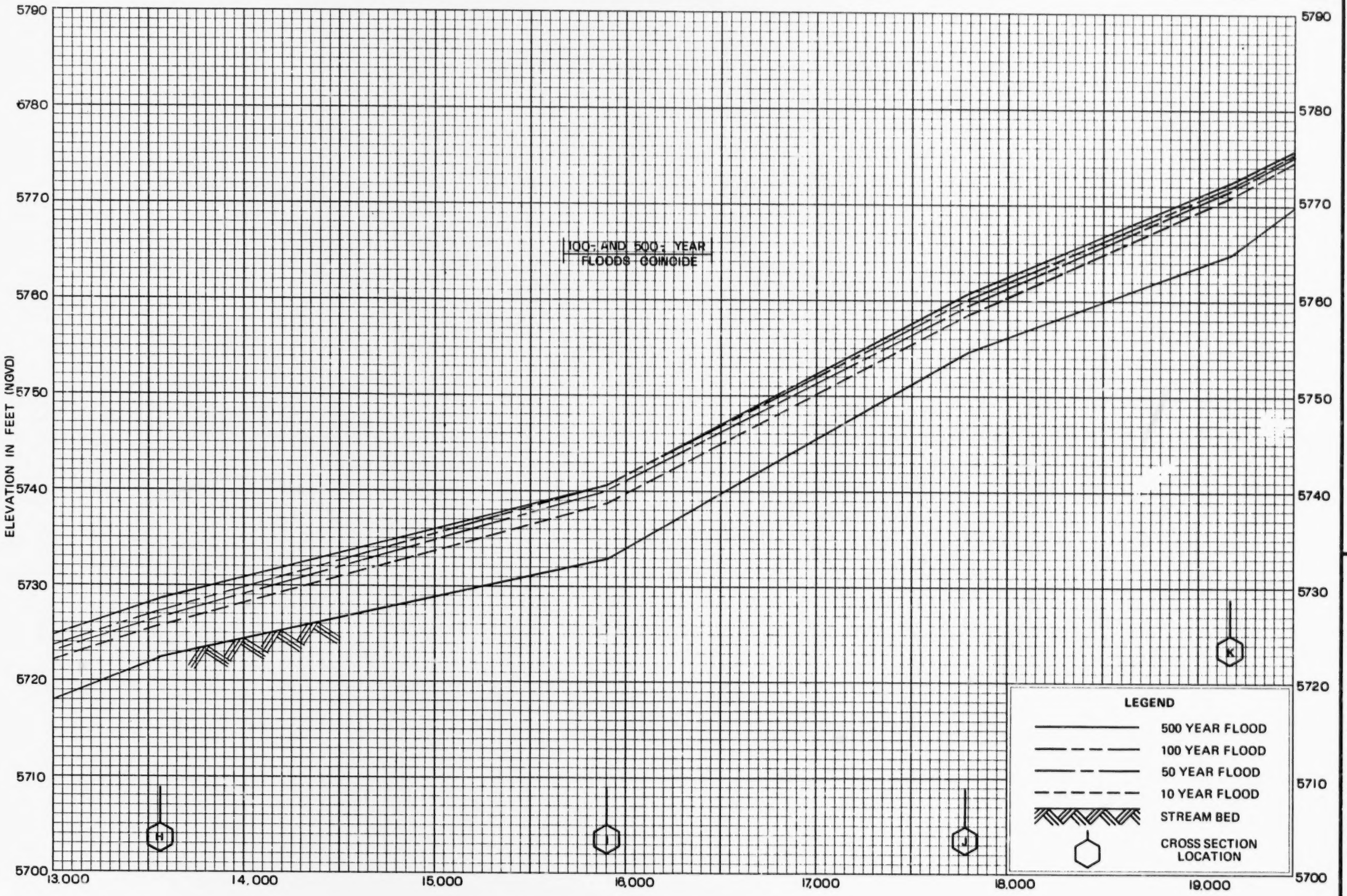
FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

132P

FLOOD PROFILES

EAST TRIBUTARY, JIMMY CAMP CREEK



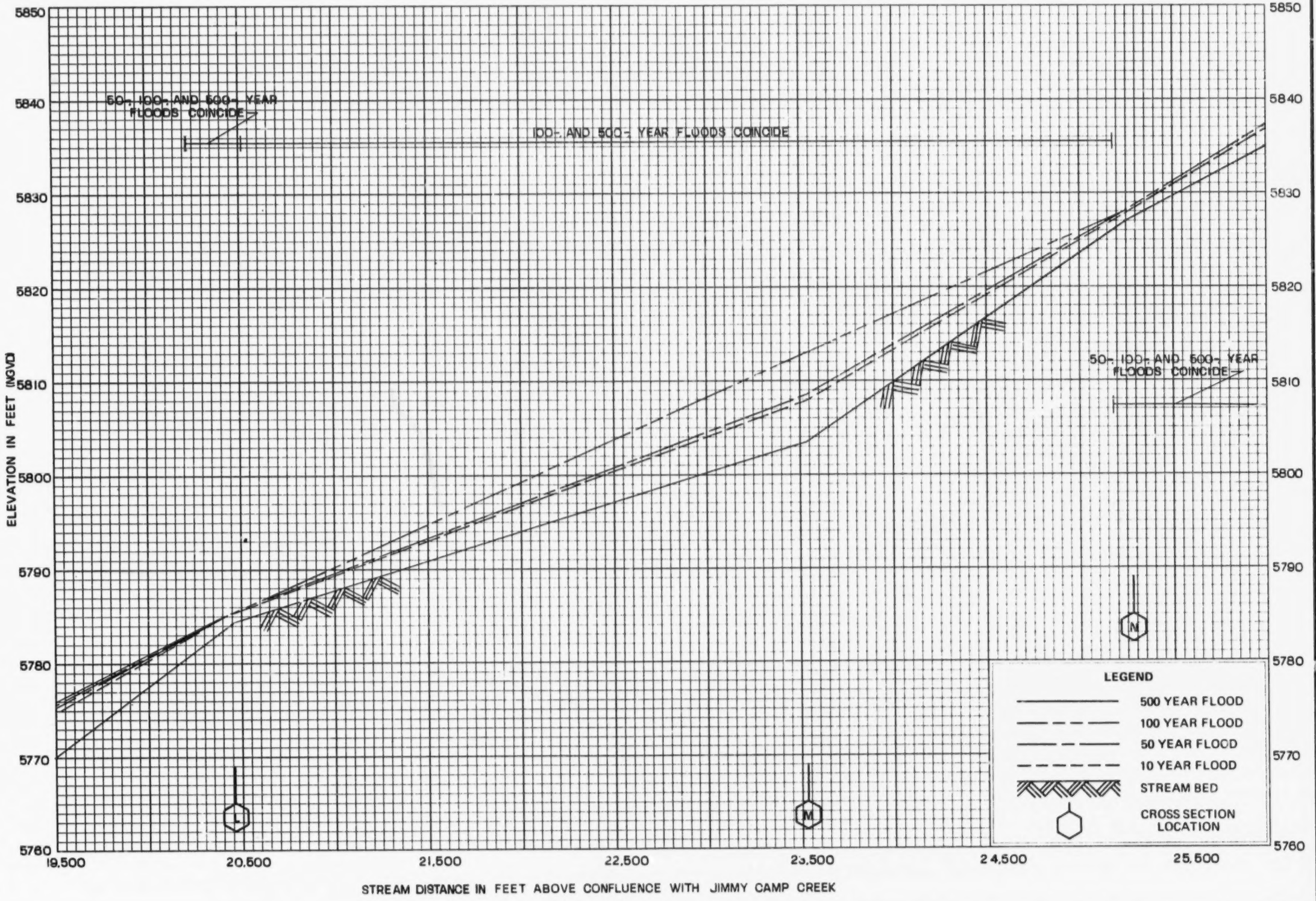
FLOOD PROFILES

EAST TRIBUTARY, JIMMY CAMP CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

133P



FLOOD PROFILES

EAST TRIBUTARY, JIMMY CAMP CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

134P

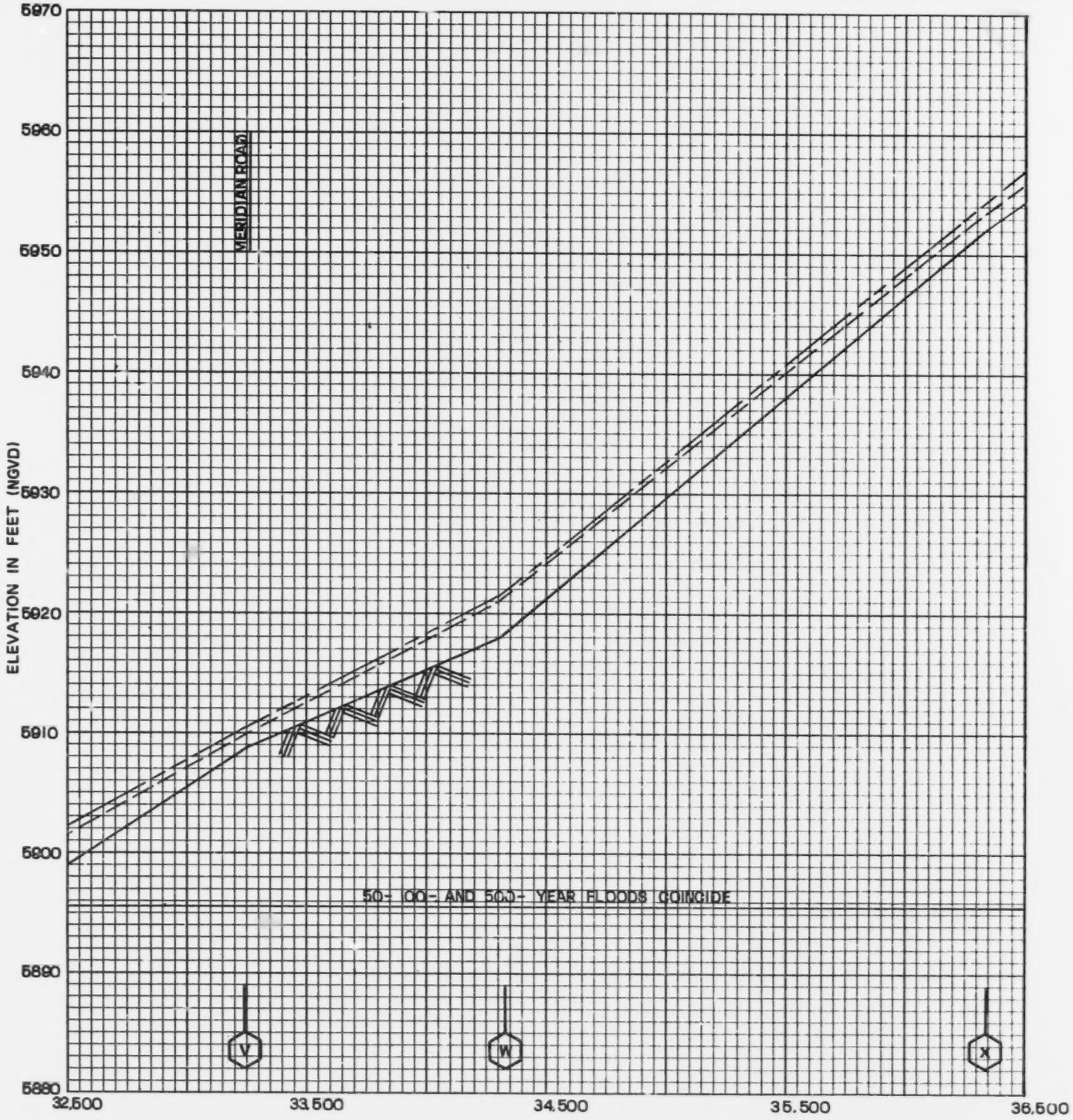
FLOOD PROFILES

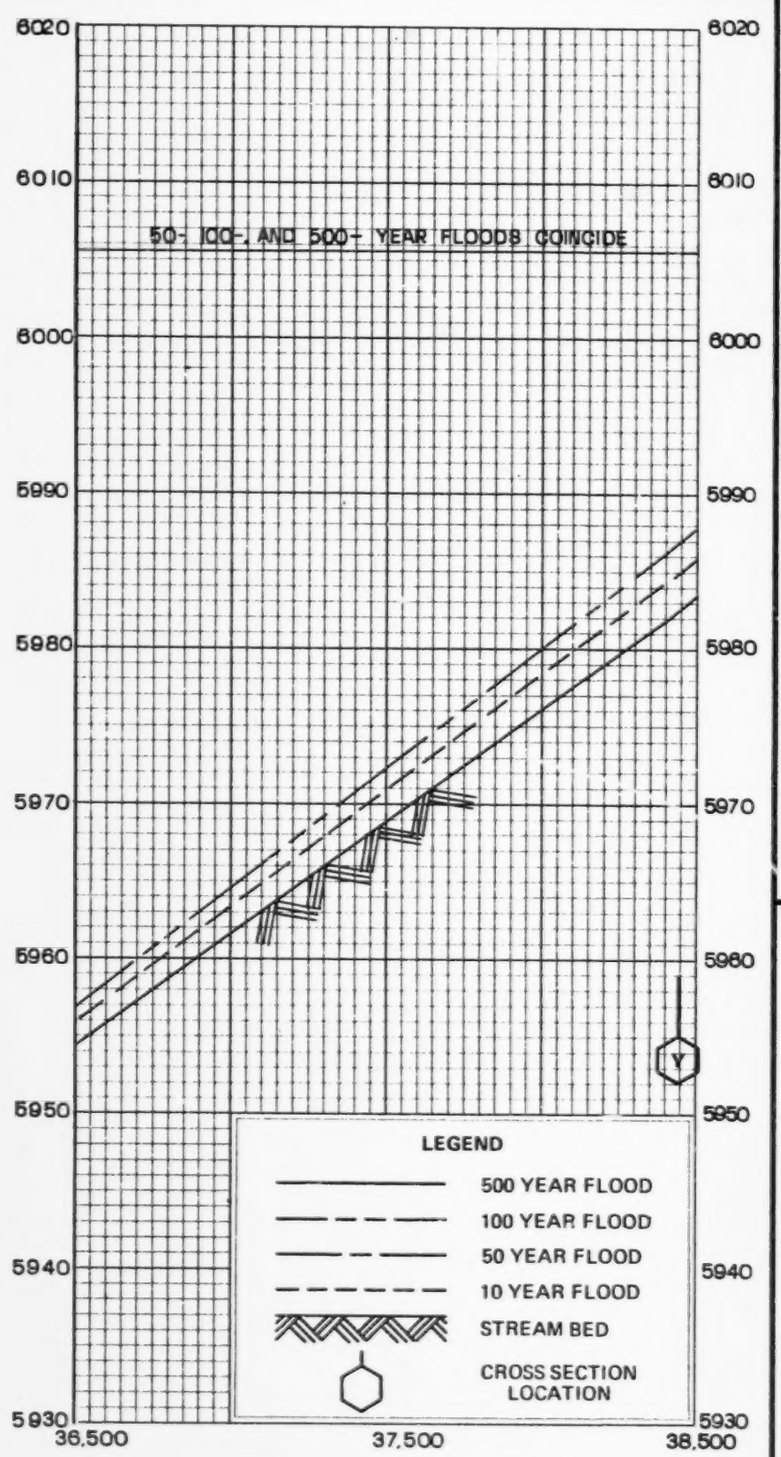
EAST TRIBUTARY, JIMMY CAMP CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

135P





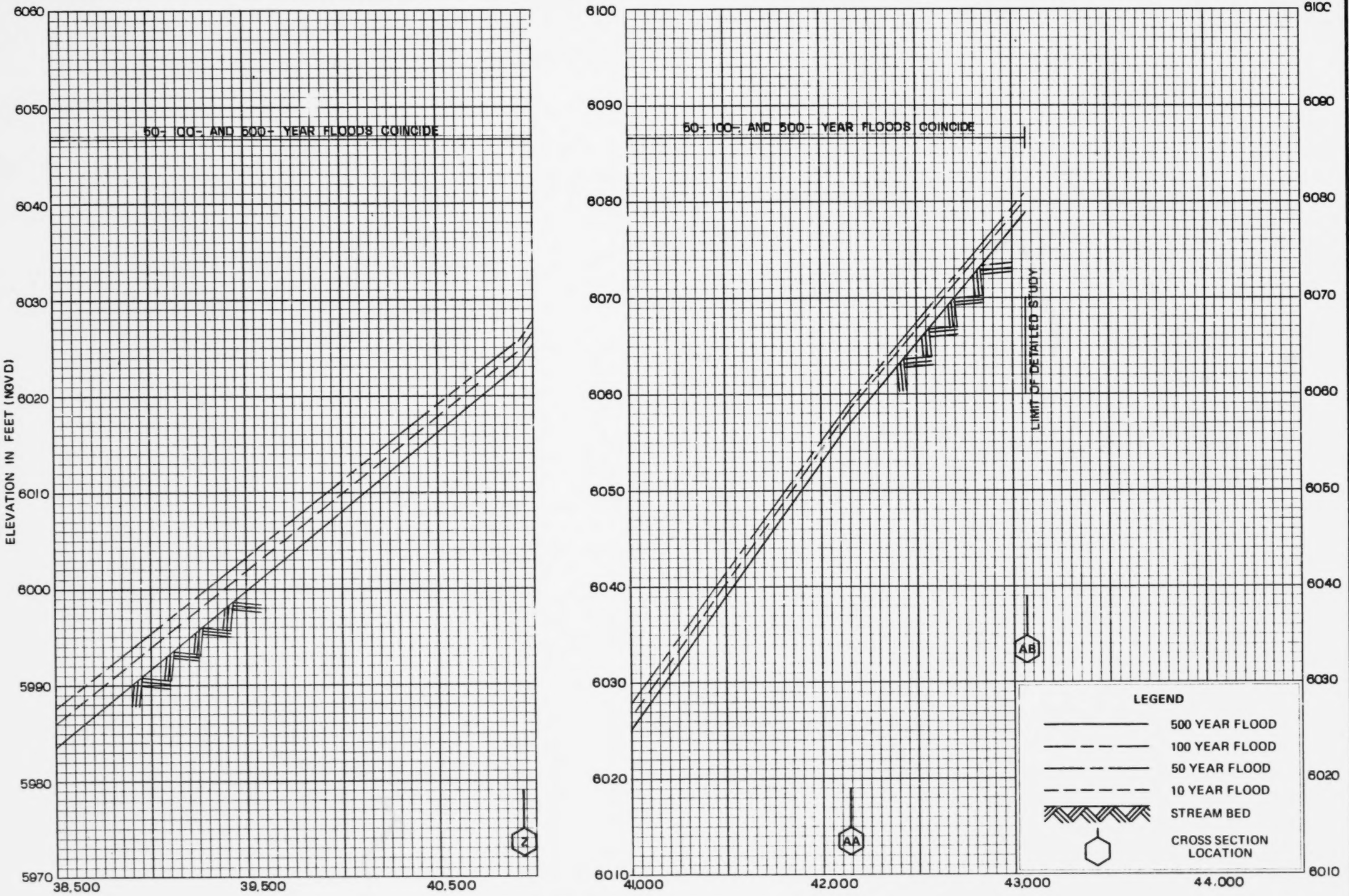
FLOOD PROFILES

EAST TRIBUTARY, JIMMY CAMP CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

136P



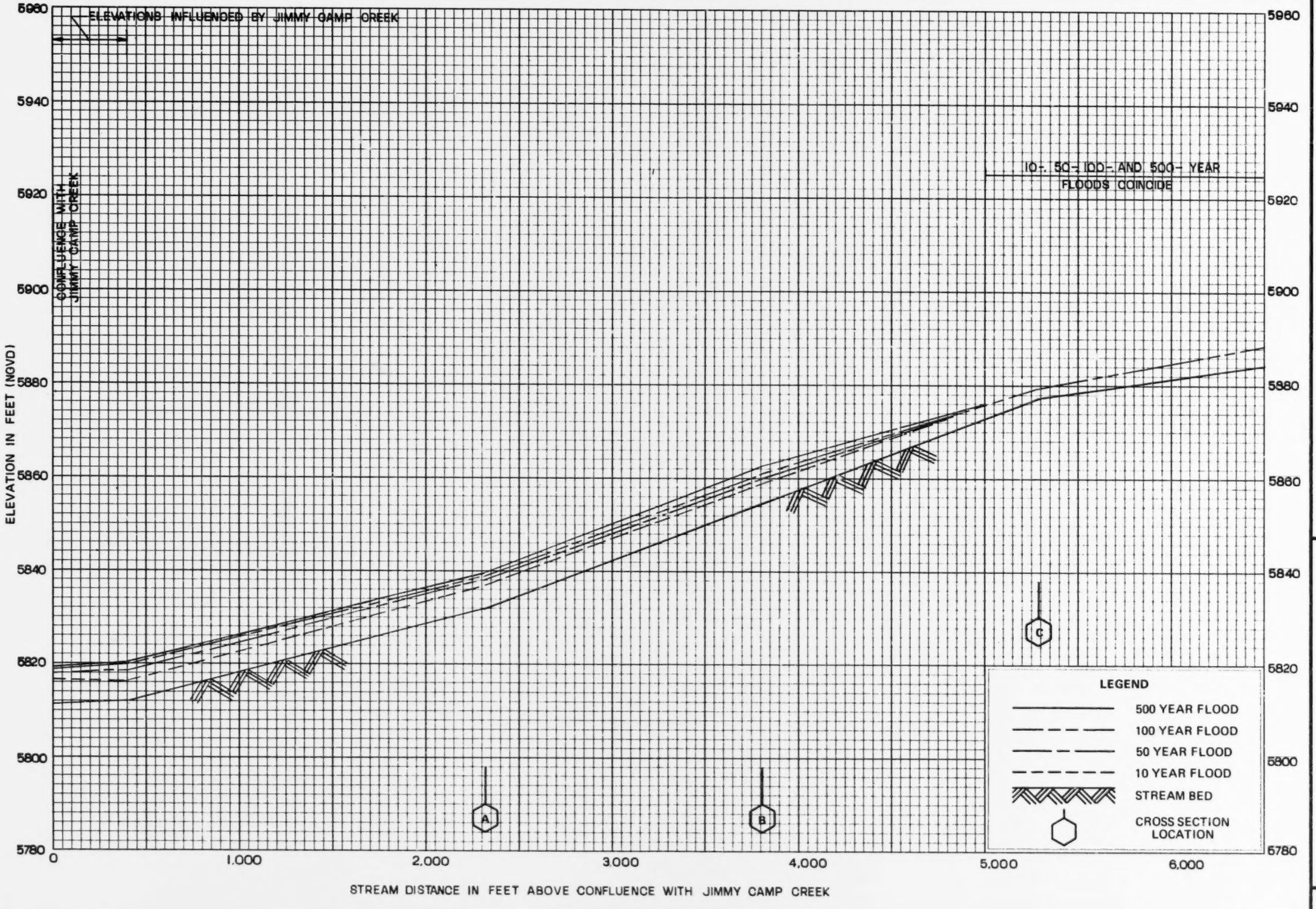
FLOOD PROFILES

EAST TRIBUTARY, JIMMY CAMP CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

137P



FLOOD PROFILES

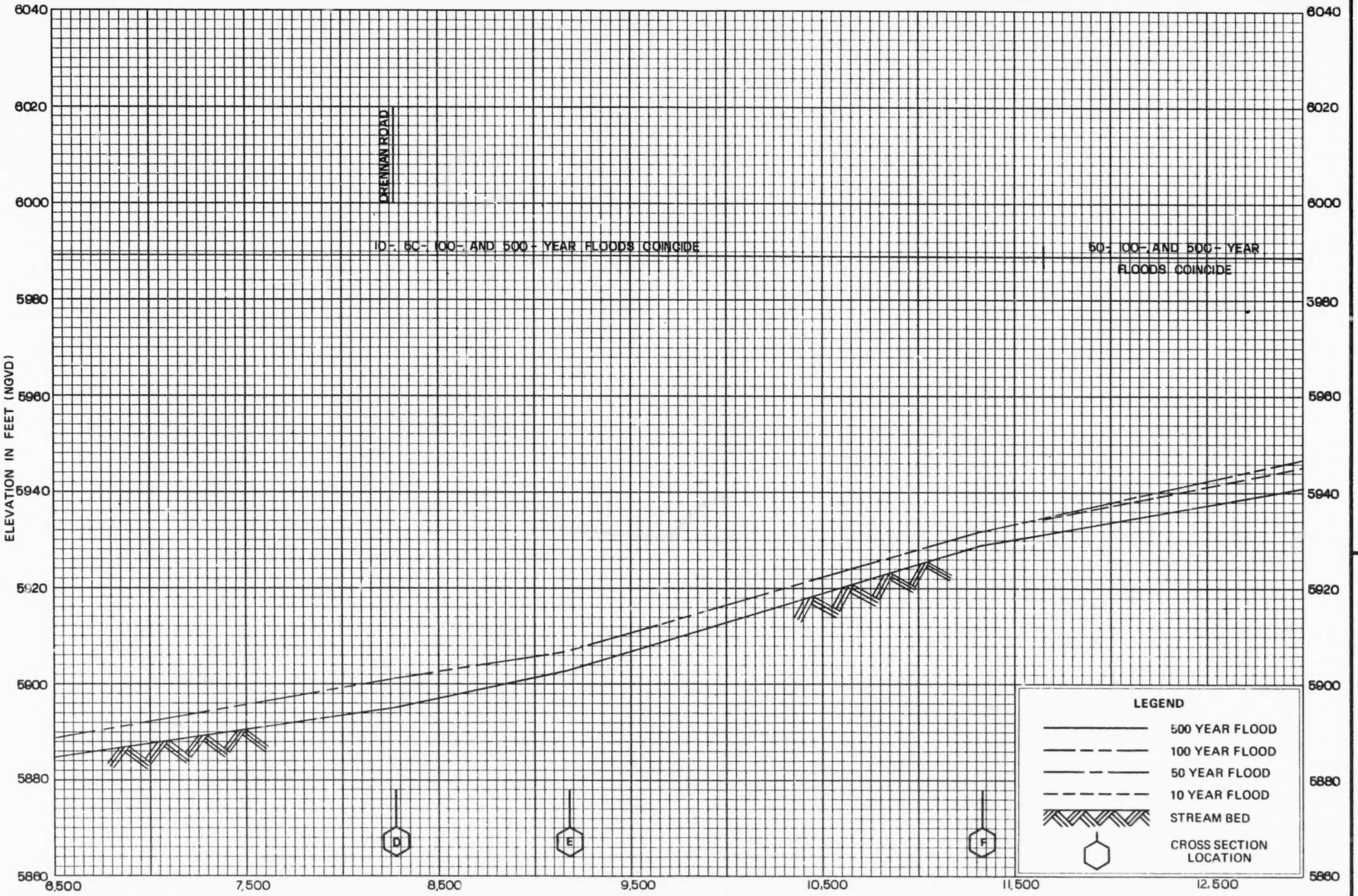
FRANCEVILLE TRIBUTARY, JIMMY CAMP CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

138P

70



FLOOD PROFILES

FRANCEVILLE TRIBUTARY, JIMMY CAMP CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

139P

50-, 100-, AND 500-YEAR FLOODS COINCIDE

ELEVATION IN FEET (NGVD)

6100
6080
6060
6040
6020
6000
5980
5960
5940
5920

13,000 14,000 15,000 16,000 17,000 18,000 19,000

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH JIMMY CAMP CREEK

G H I J K

LEGEND

- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- CROSS SECTION LOCATION

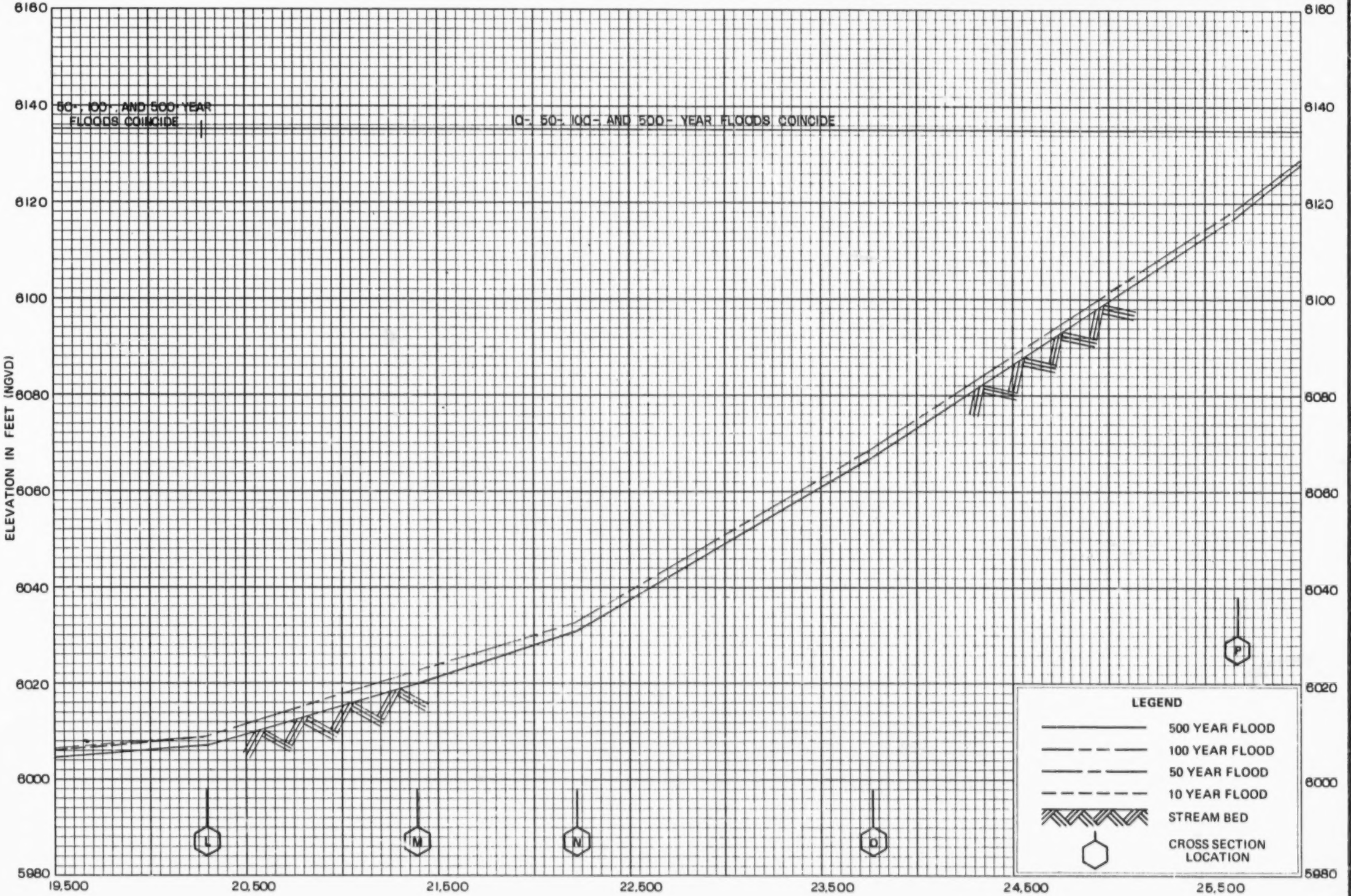
FLOOD PROFILES

FRANCEVILLE TRIBUTARY, JIMMY CAMP CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

140P



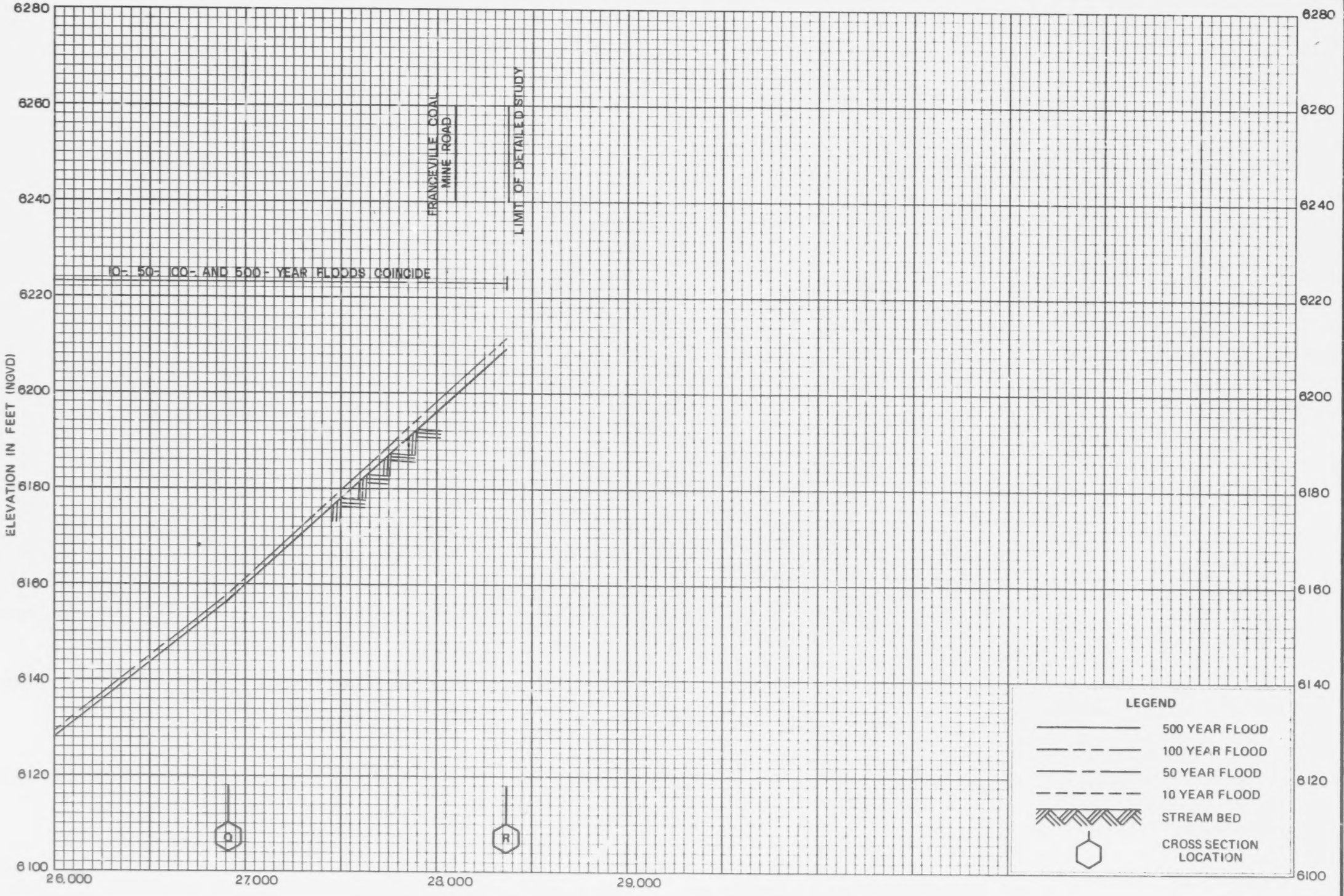
FLOOD PROFILES

FRANCEVILLE TRIBUTARY, JIMMY CAMP CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

141P



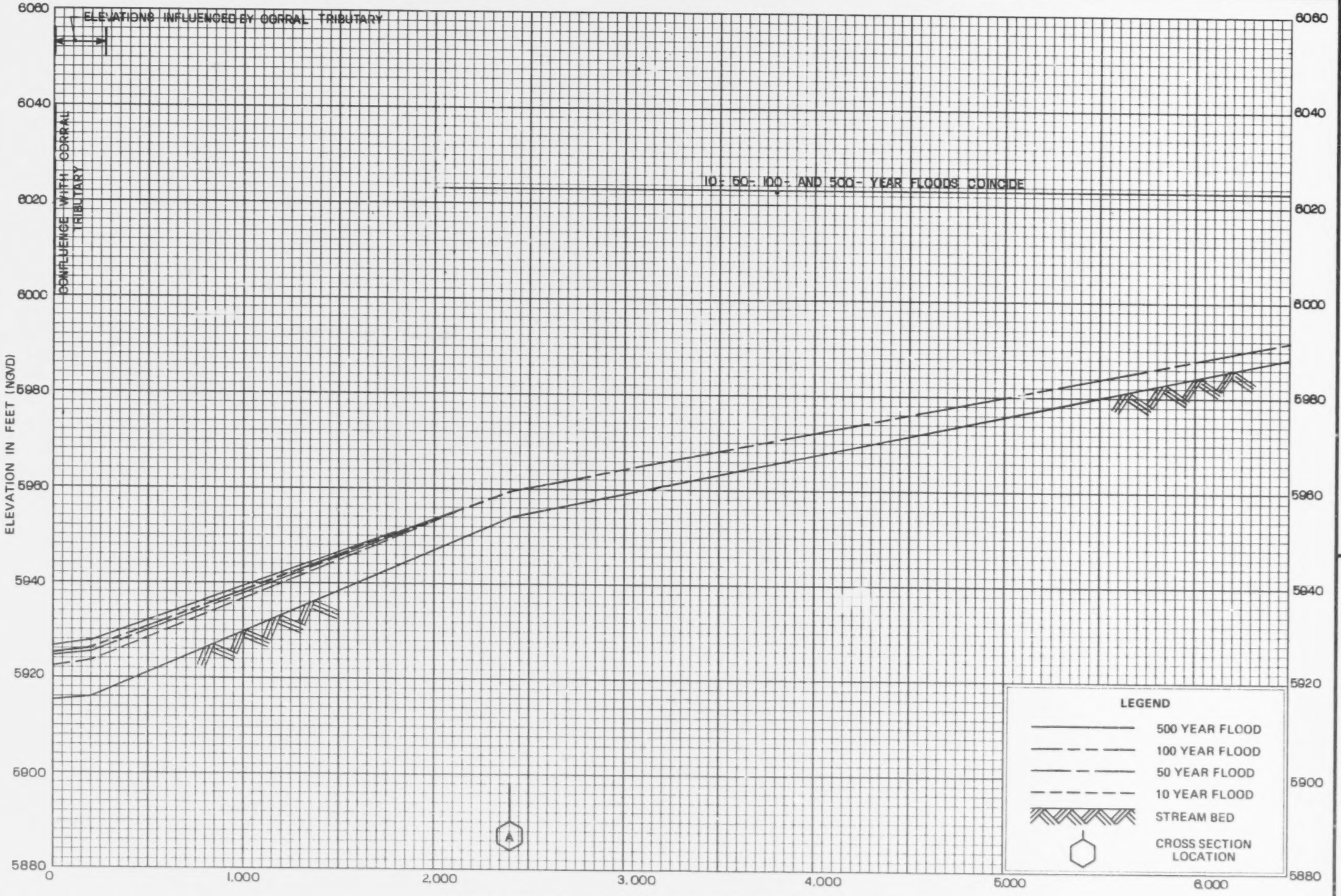
FLOOD PROFILES

FRANCEVILLE TRIBUTARY, JIMMY CAMP CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

142P



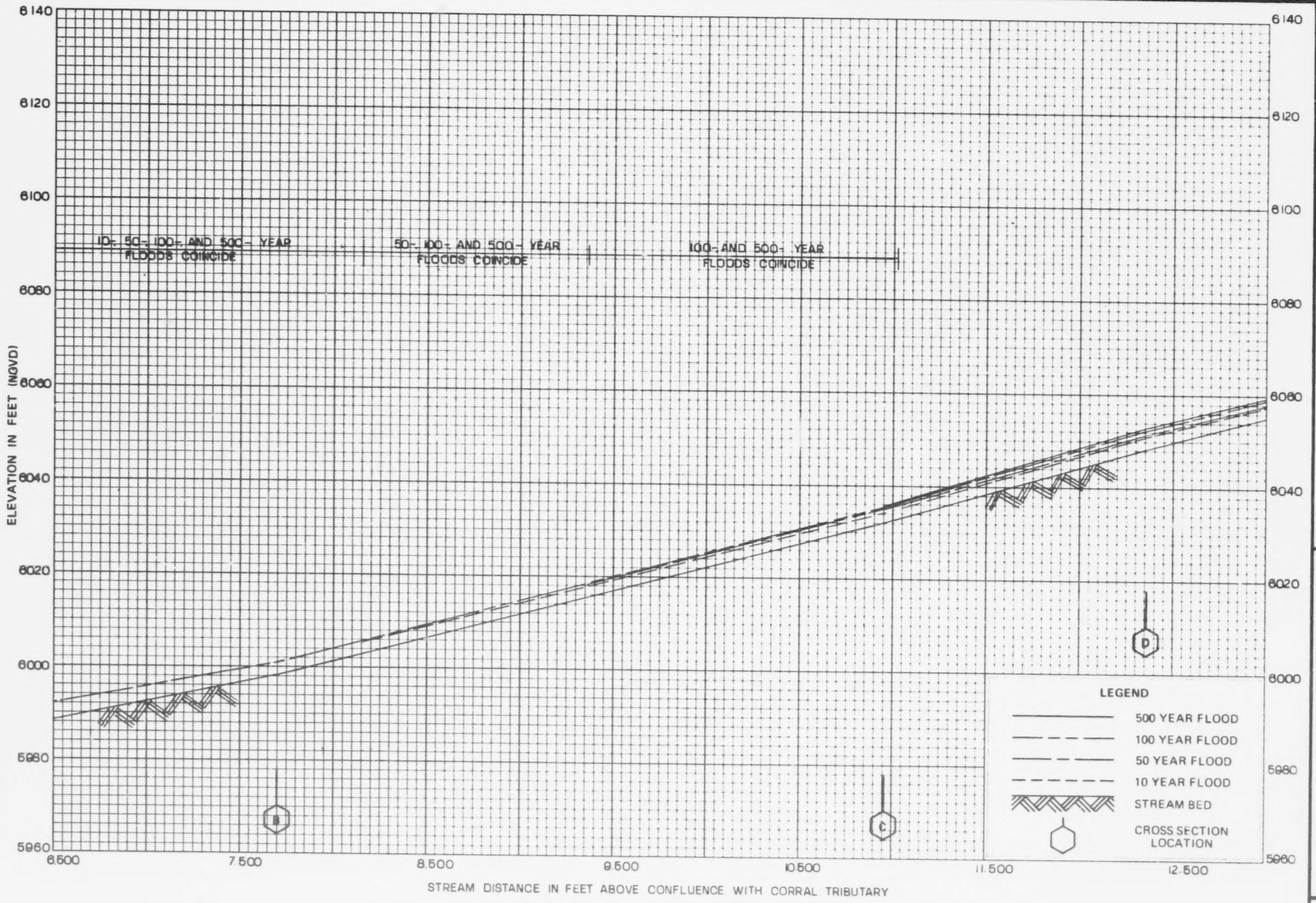
FLOOD PROFILES

MINES SUBTRIBUTARY, CORRAL TRIBUTARY

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

143P



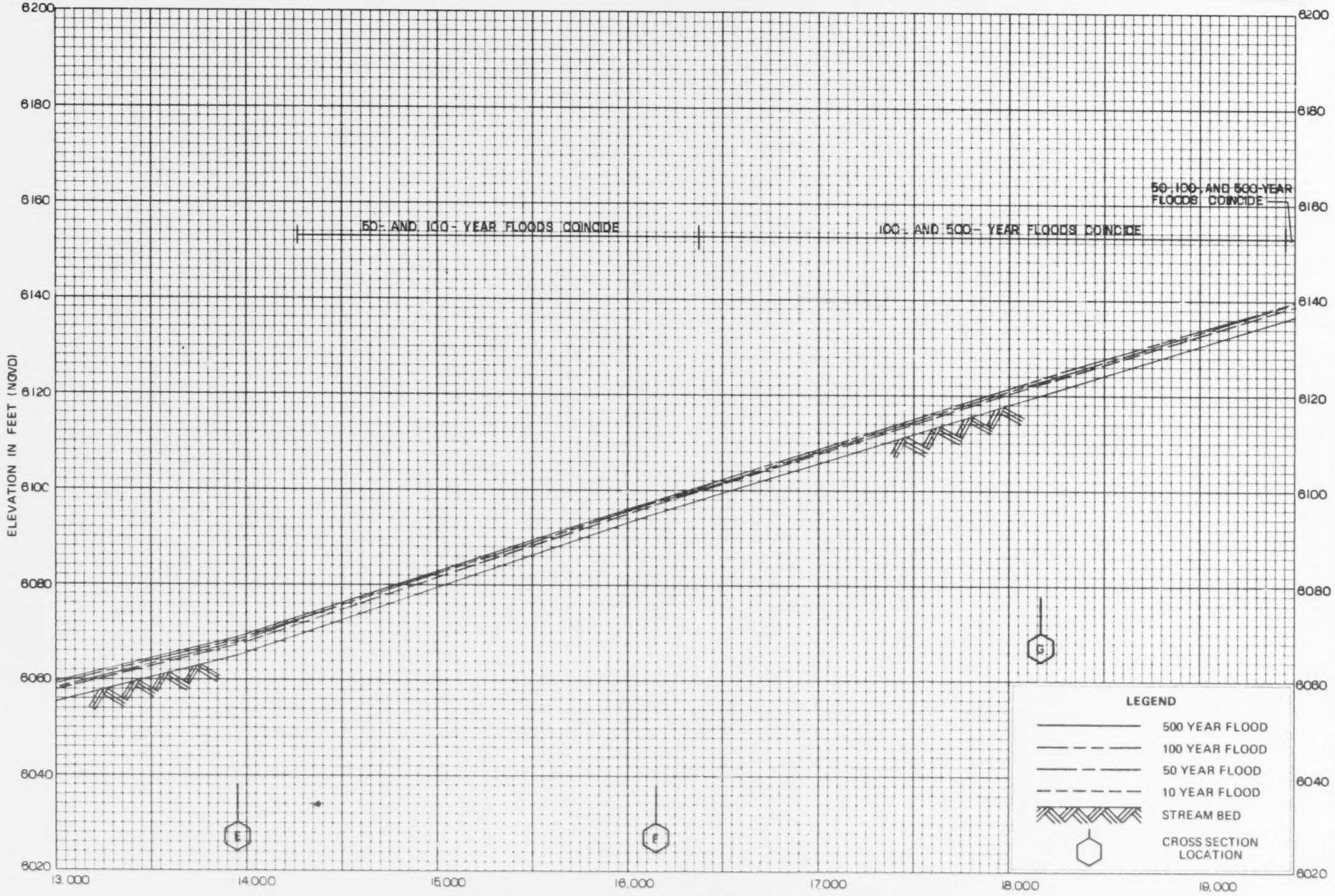
FLOOD PROFILES

MINES SUBTRIBUTARY, CORRAL TRIBUTARY

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

144P



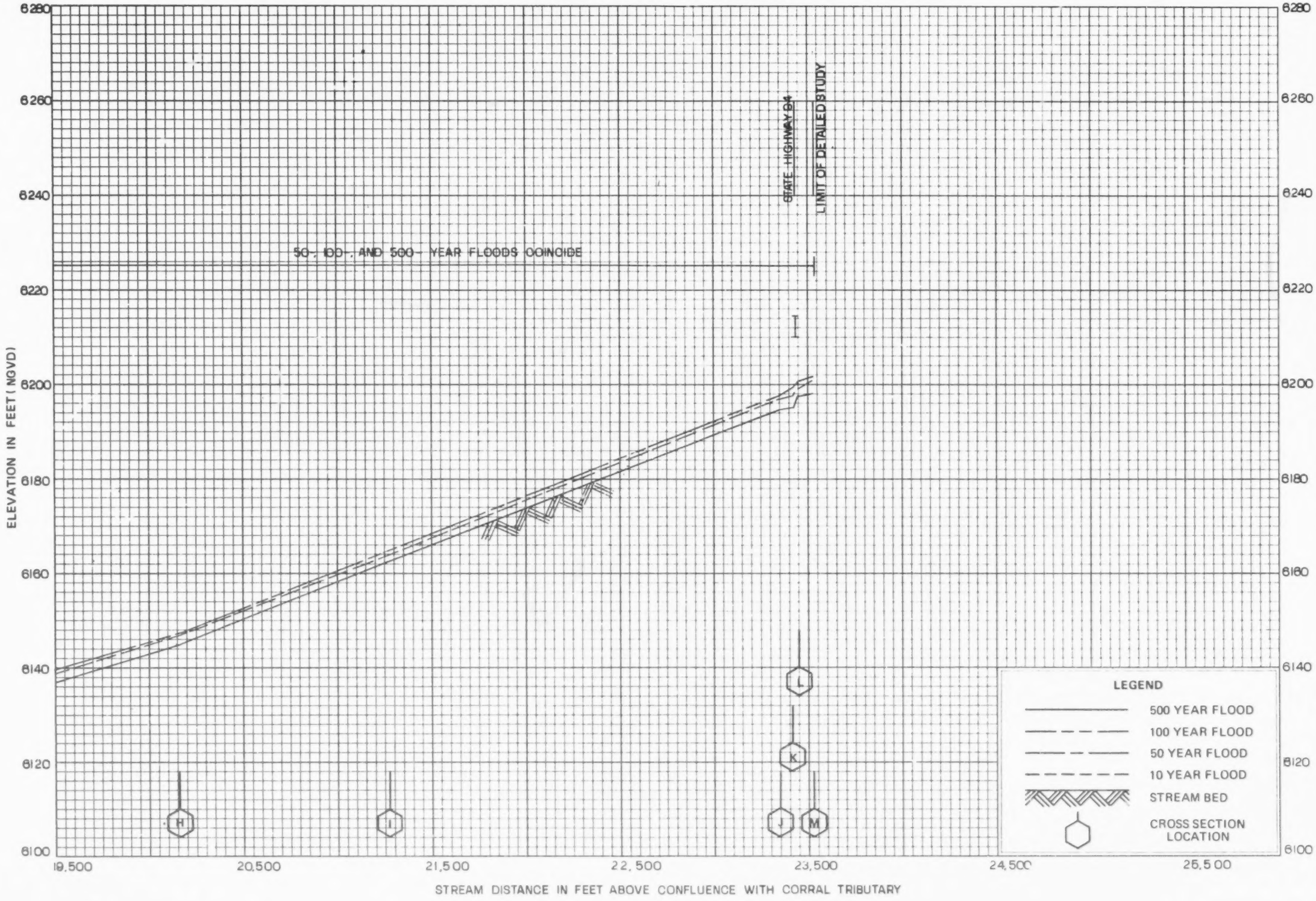
FLOOD PROFILES

MINES SUBTRIBUTARY, CORRAL TRIBUTARY

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

145P



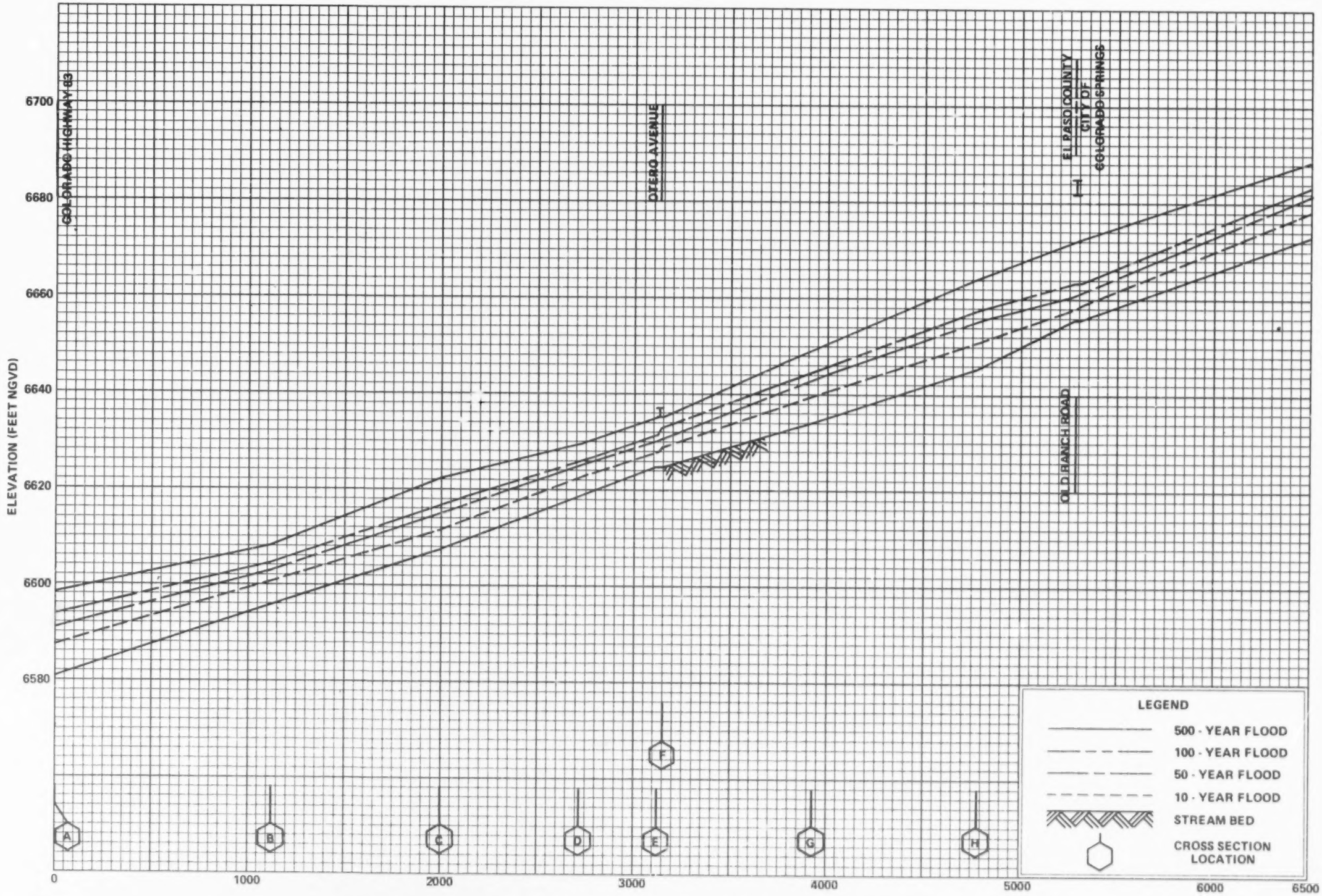
FLOOD PROFILES

MINES SUBTRIBUTARY, CORRAL TRIBUTARY

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

146P



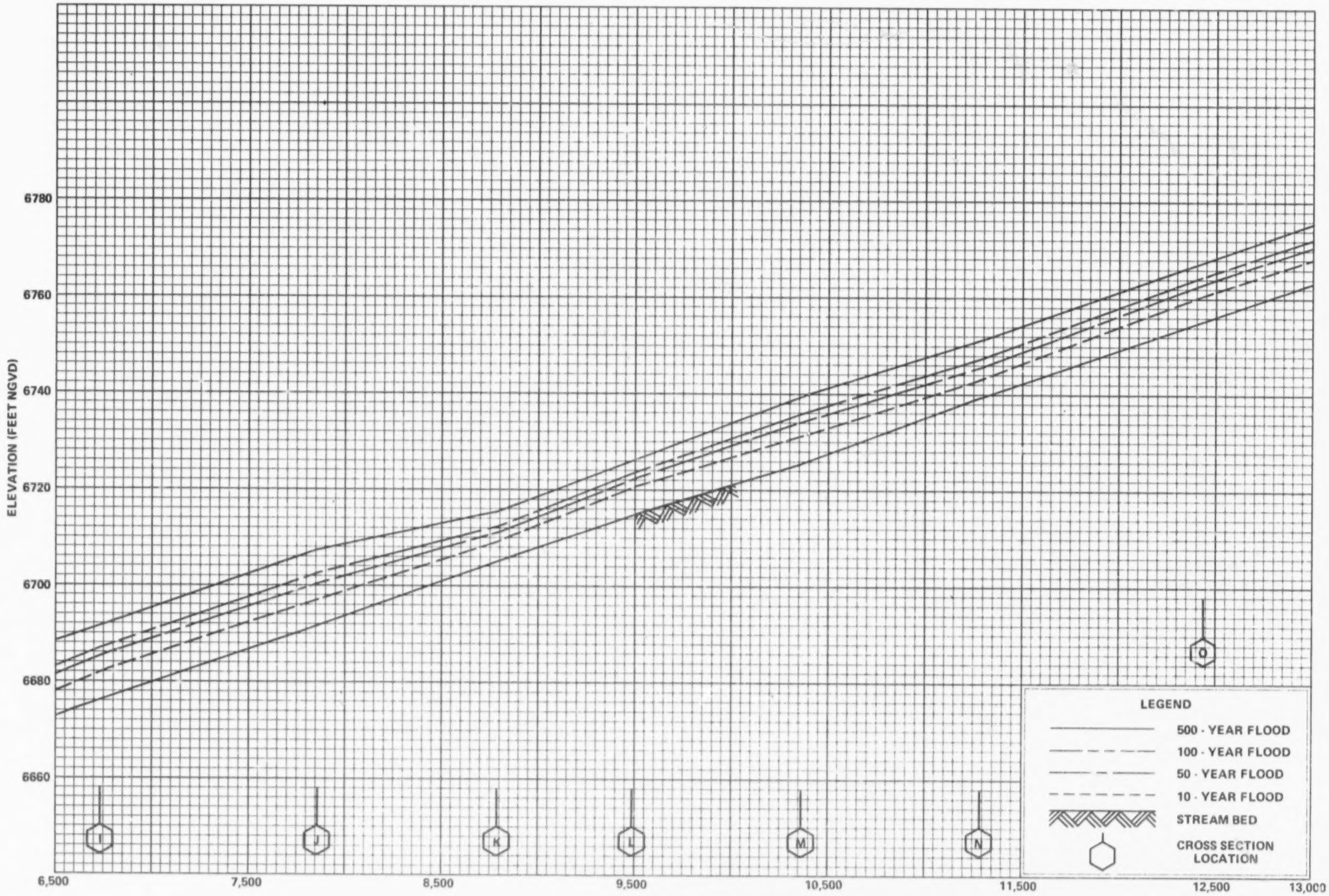
FLOOD PROFILES

KETTLE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

147P



FLOOD PROFILES

KETTLE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

148P

ELEVATION (FEET NGVD)

6760 6780 6800 6820 6840 6860

13,000 14,000 15,000 16,000 17,000 18,000 19,000 19,500

STREAM DISTANCE IN FEET ABOVE STATE HIGHWAY 83

P

Q

R

S

T

LEGEND

500 - YEAR FLOOD

100 - YEAR FLOOD

50 - YEAR FLOOD

10 - YEAR FLOOD

STREAM BED

CROSS SECTION LOCATION

CITY OF COLORADO SPRINGS

EL PASO COUNTY

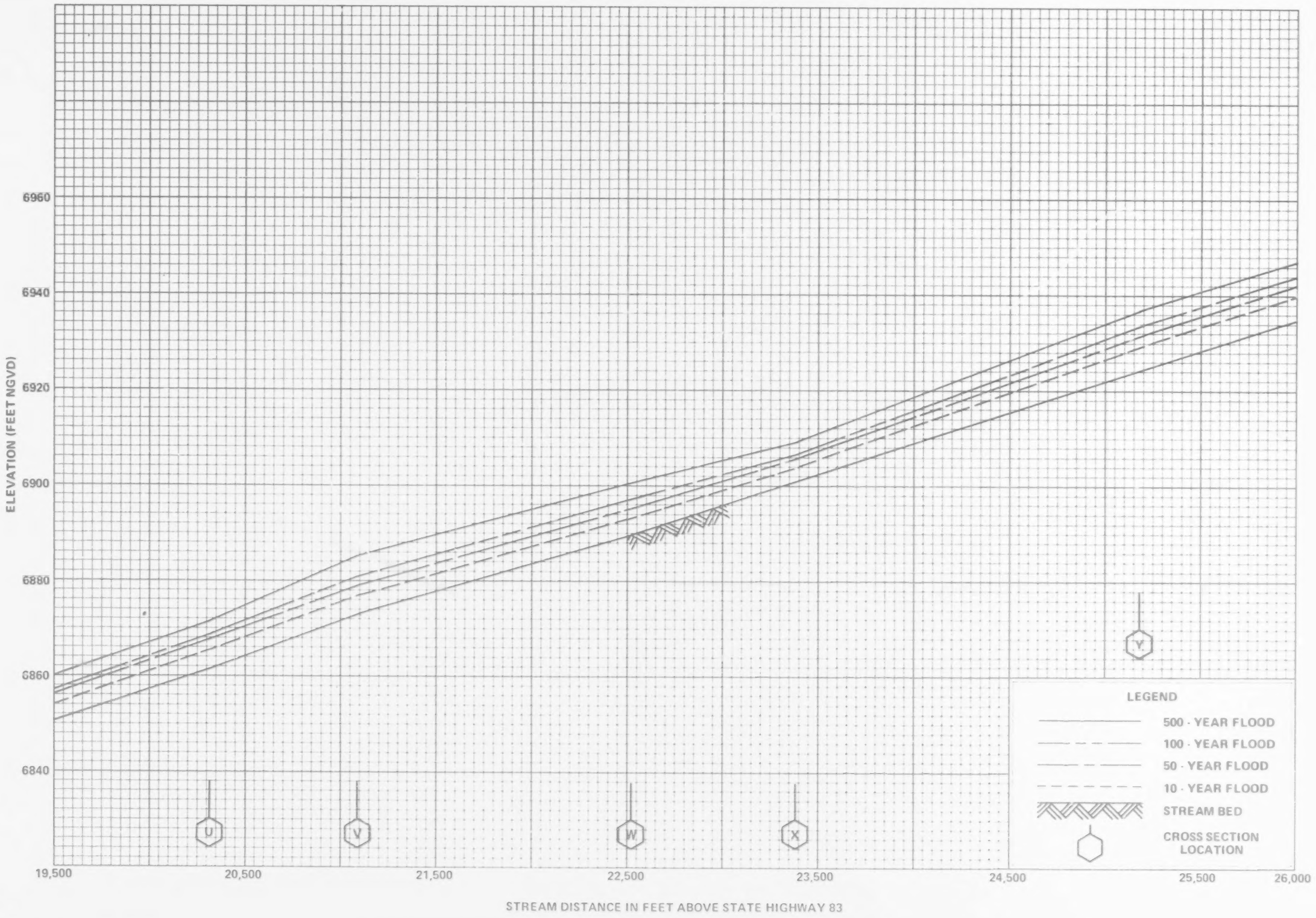
FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

KETTLE CREEK

14 9P



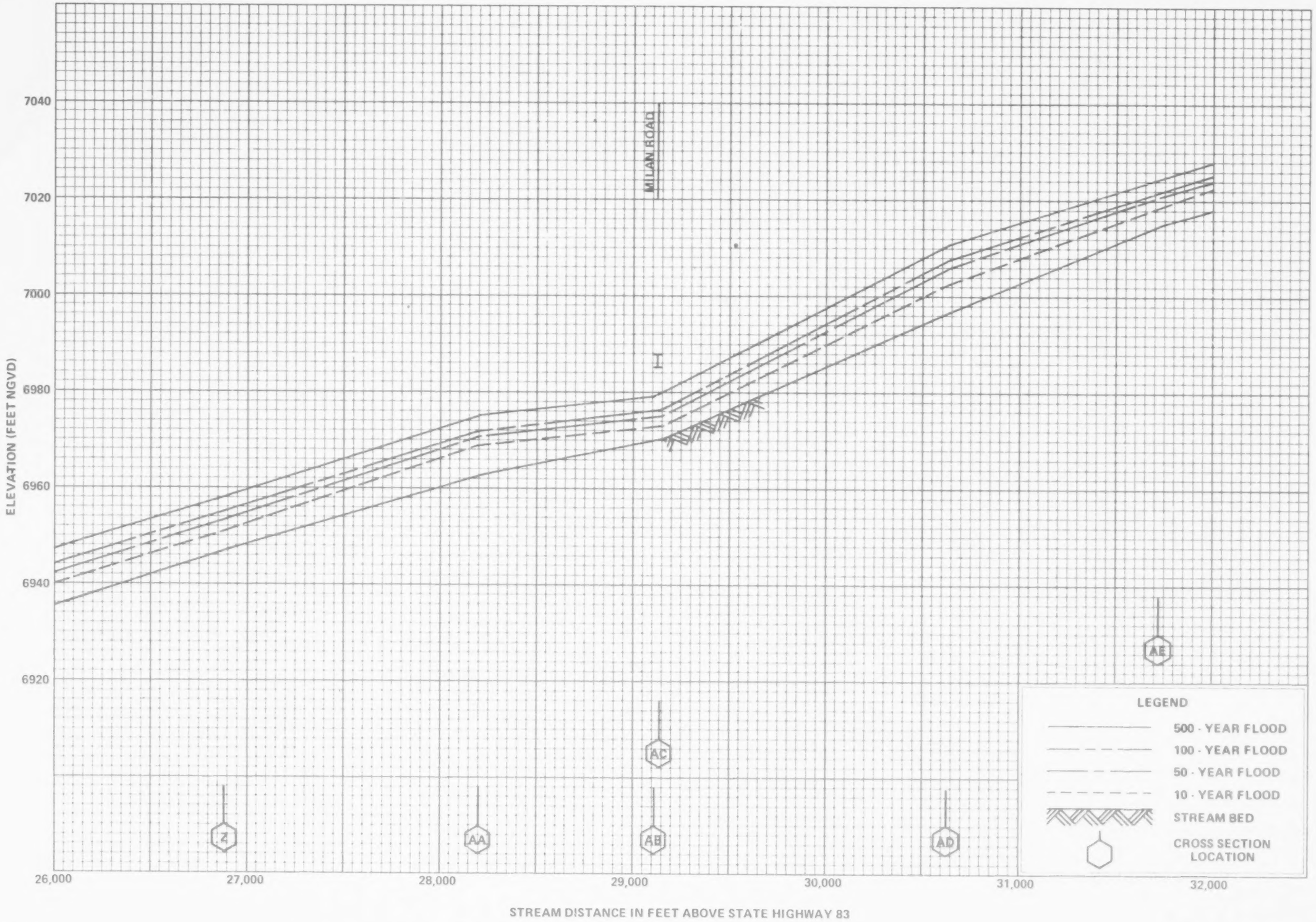
FLOOD PROFILES

KETTLE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

150P



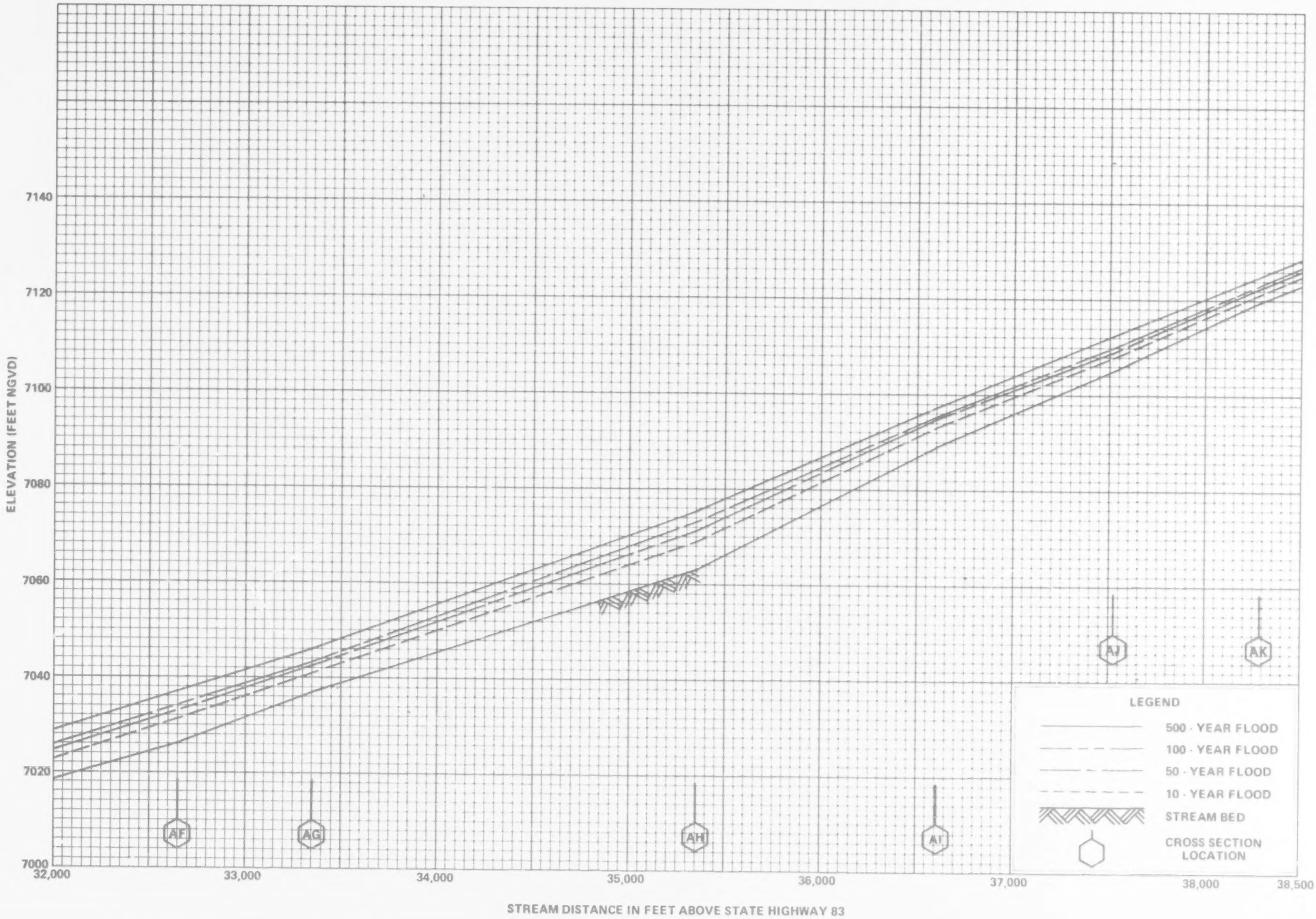
FLOOD PROFILES

KETTLE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

151P



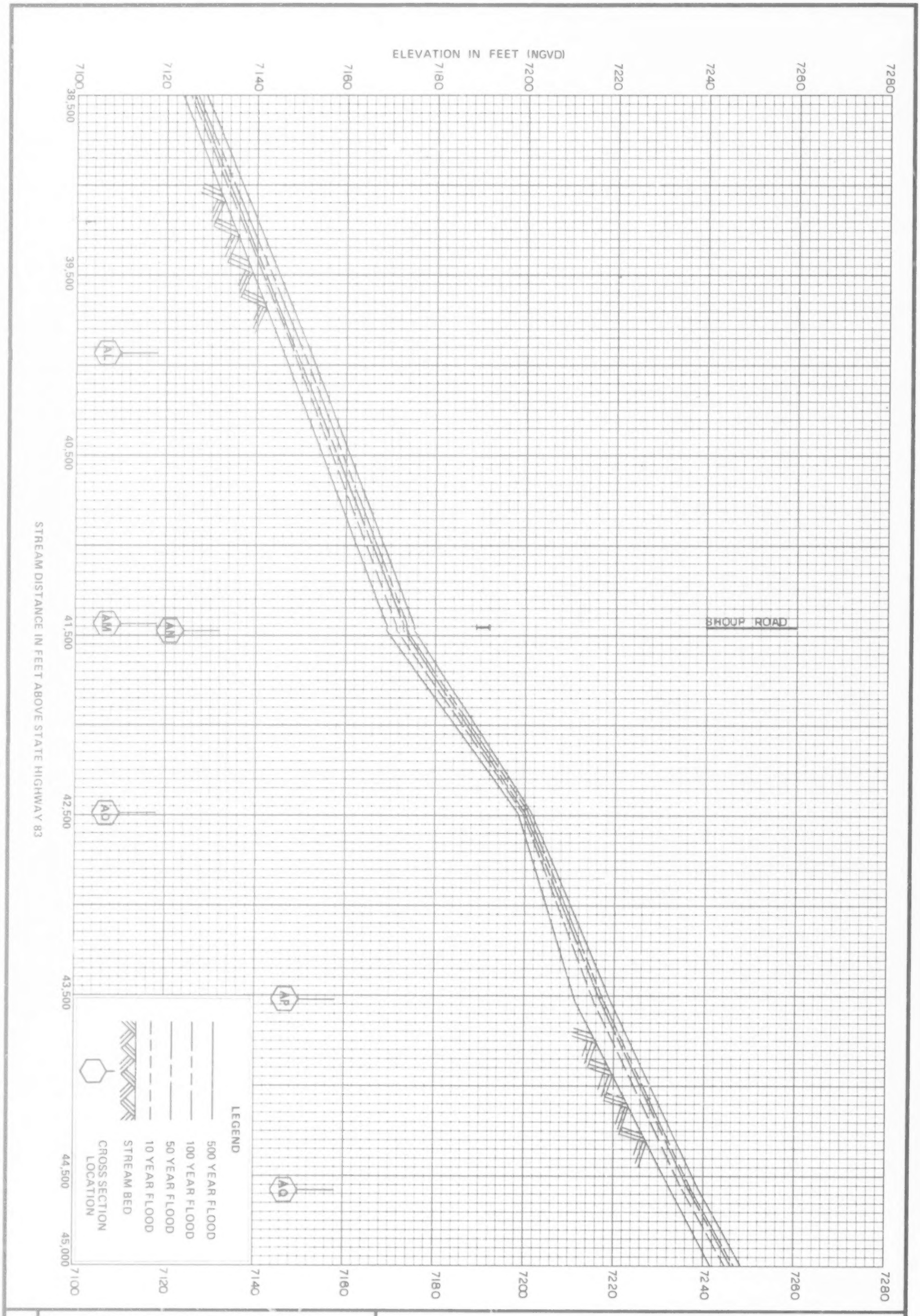
FLOOD PROFILES

KETTLE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

152P



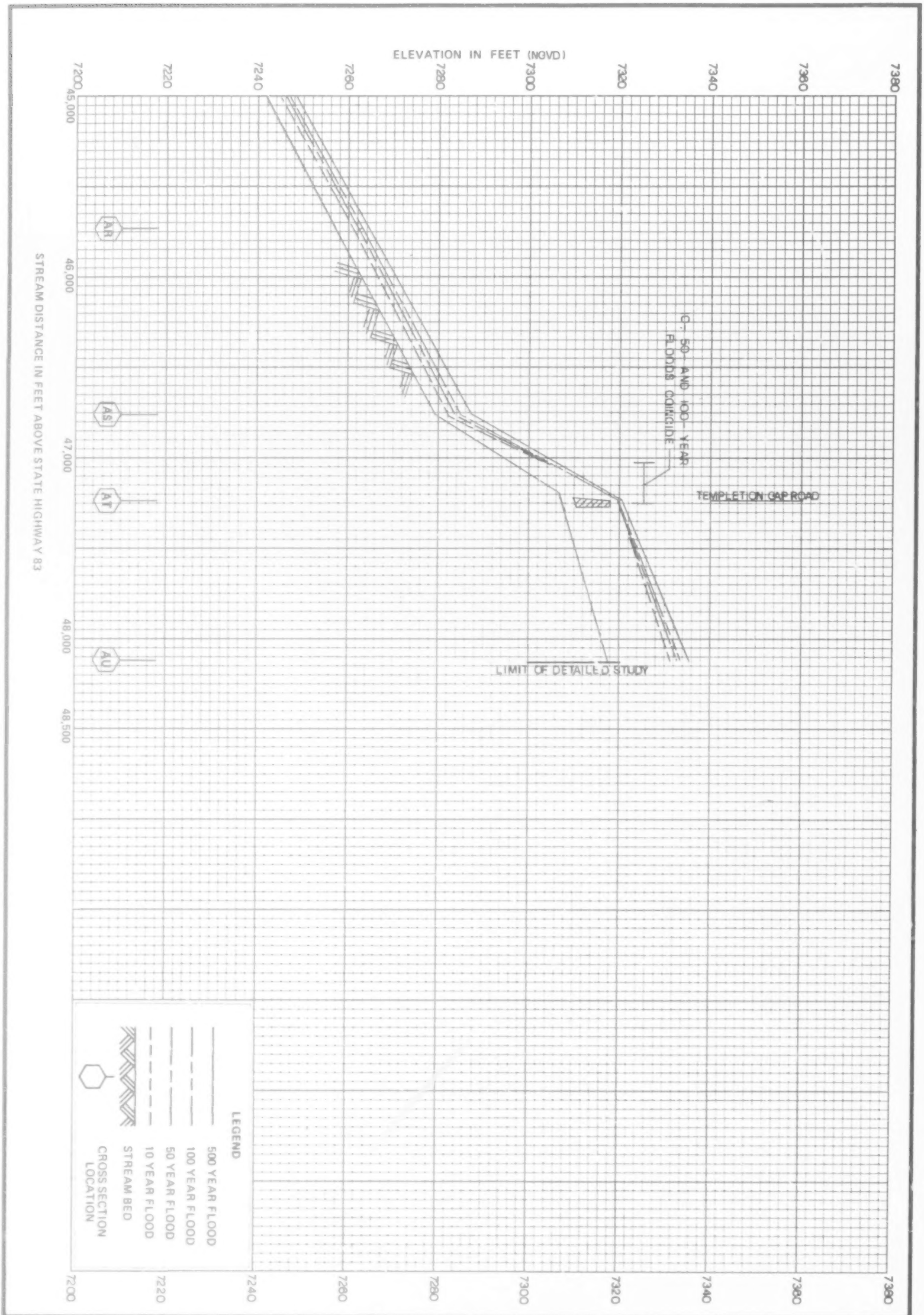
153P

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

KETTLE CREEK



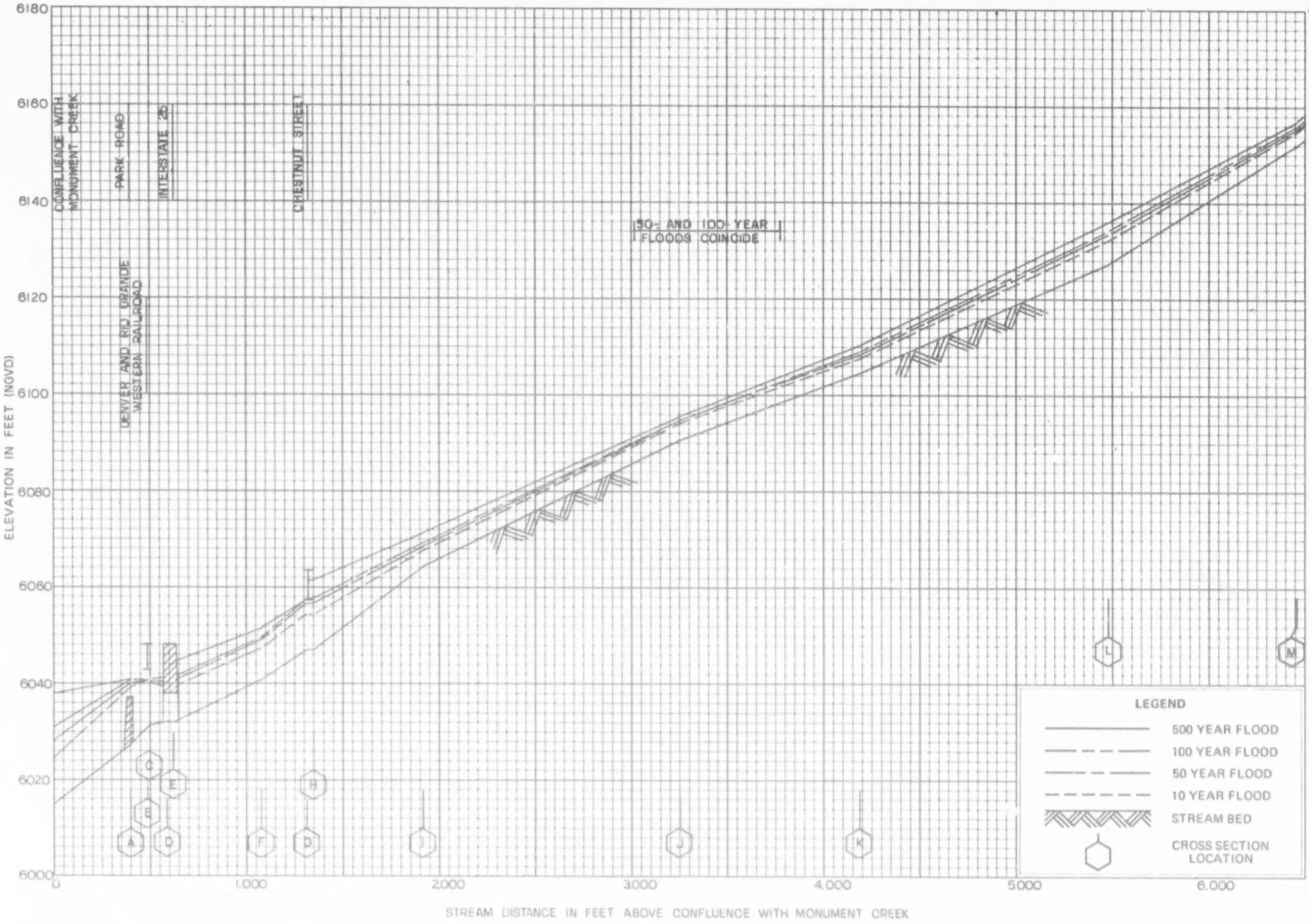
154P

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

KETTLE CREEK



FLOOD PROFILES

MESA BASIN

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

155P

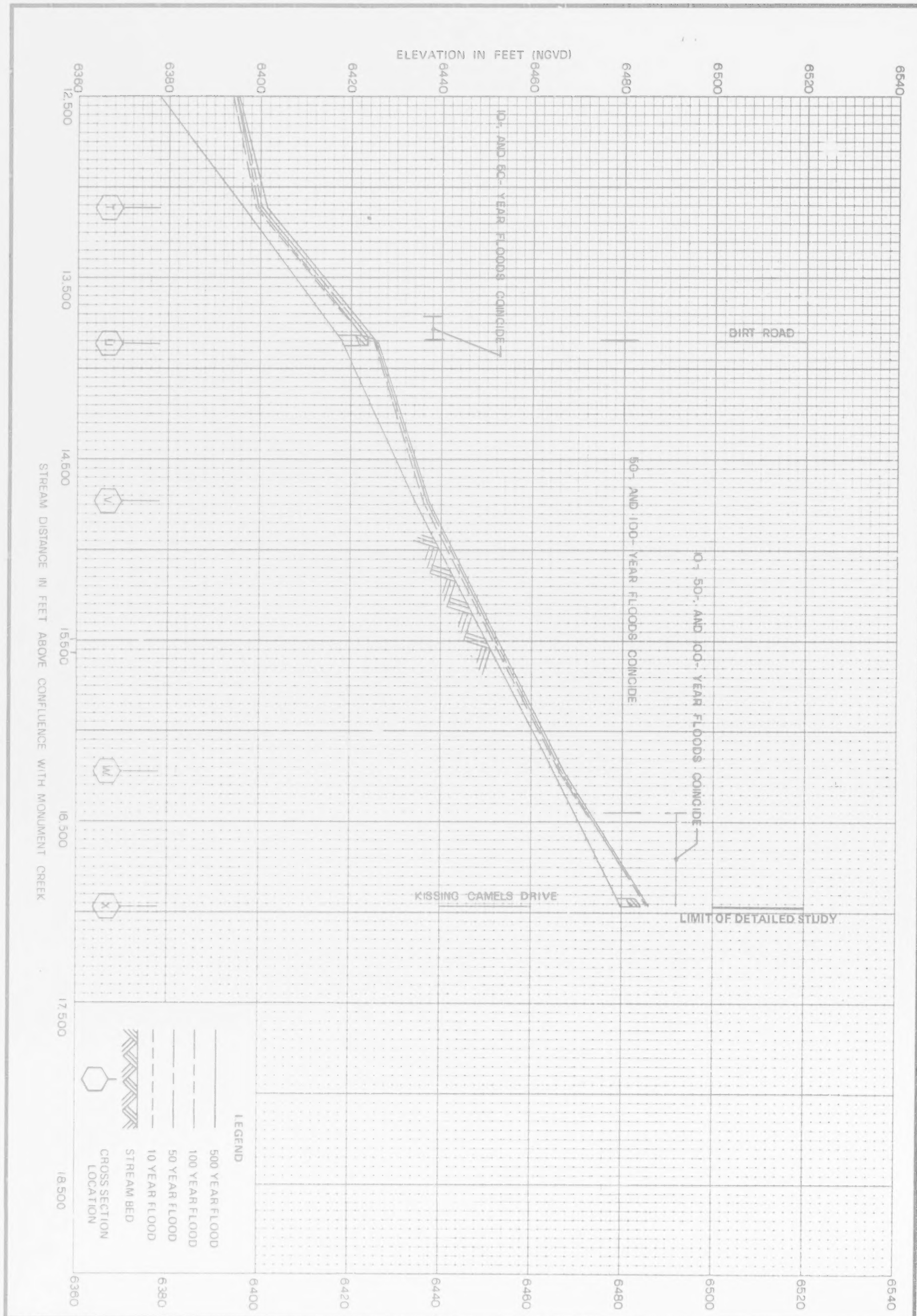
FLOOD PROFILES

MESA BASIN

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

156P



157P

FEDERAL EMERGENCY MANAGEMENT AGENCY

EL PASO COUNTY, CO
(UNINCORPORATED AREAS)

FLOOD PROFILES

MESA BASIN